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aiwa SERVICE

VX-T14M1

SERVICE MANUAL

MC-Service

INTEGRATED COLOR TV/STEREO
VIDEO CASSETTE RECORDER

• BASIC VIDEO MECHANISM: TN-5900N4LRH150 • TYPE: D, SH

製品コード：84JT1-0111(B)

SPECIFICATIONS

テレビ部

種類　：ビデオ一体型カラーテレビ
受信チューナー方式
：NTSC (M)、 PAL (B/G、D/K、I)、
SECAM (B/G、 D/K)
テレビ方式　：NTSC3.58、NTSC4.43、PAL、SECAM
受信チャンネル：

テレビ方式	主な地域	VHF	UHF
M	日本	1－12	13－62
	アメリカ	2－13	14－83
B/G	西ヨーロッパ	2－12	21－69
	インドネシア	1A－11	
	オーストラリア	0A－11	
D/K	東ヨーロッパ	R1－R12	
	中国	1－12	13－57
I	イギリス、アイルランド	A－J	
	南アフリカ	4－13	

使用電源　：AC100V-240V、50/60Hz
消費電力　：100W（リモコンで電源「切」時：約7W）
音声実用最大出力　：2W（1W×2）EIAJ
スピーカー　：8cm丸型2個
ブラウン管　：14型トリニトロン*
画面寸法　：幅　27.7cm
高さ　20.8cm
対角　34.0cm
アンテナ入力　：75Ω不平衡型（VHF/UHF一体型）
入力端子　：映像1.0Vp-p 75Ω
音声　：0.5Vrms 47kΩ以上
出力端子　：映像1.0Vp-p 75Ω
音声　：0.5Vrms 2kΩ以下
ヘッドホン端子　：ミニステレオジャック、32Ω

＊トリニトロン㊞はSONY（株）の登録商標です。

ビデオ部

カラー方式　：NTSC3.58、NTSC4.43、PAL、MESECAM
録音方式　：映像　回転2ヘッドヘリカルスキャン方式
音声　回転2ヘッドHi-Fi方式（Hi-Fi時）
固定ヘッド（ノーマル時）
テープスピード　：NTSC 33.35mm/秒（SP時）、
11.12mm/秒（EP時）
PAL/MESECAM 23.39mm/秒
録音時間　：NTSC

	T-180	T-160	T-120	T-60	T-30
標準モード	3時間	2時間40分	2時間	1時間	30分
3倍モード	9時間	8時間	6時間	3時間	1時間30分

PAL/MESECAM

E-300	E-260	E-240	E-180	E-120	E-60
5時間	4時間20分	4時間	3時間	2時間	1時間

早送り/巻き戻し時間
：約5分（T-120またはE-180テープ使用時）

共通部

許容周囲温度　：5℃-35℃
許容周囲湿度　：35%-80%
タイマー形式　：クオーツ制御24時間デジタル表示
外形寸法　：高さ39.8cm
横幅36.8cm
奥行39.8cm
重量　：16.5kg

●外観及び仕様は予告なく変更する場合があります。

S/M Code No. 09-944-057-50T

SPECIFICATIONS

TV

Type: Integrated Color TV/Video Cassette Recorder

TV broadcast system: PAL (B/G, D/K, I), SECAM (B/G, D/K, K_1), NTSC (M)

Color system: PAL, SECAM, $NTSC_{3.58}$, $NTSC_{4.43}$

Channel coverage:

Television system	Main regions	Channel range		
		VHF Low	VHF High	UHF
B/G	Western Europe (CCIR ch)	E2~E4	E5~E12	21~69
	INDONESIA	1A~3	4~9	
	AUSTRALIA	0~5	5A~11	
D/K	Eastern Europe (OIRT ch)	R1~R5	R6~R12	
	CHINA	C1~C5	C6~C12	C13~C57
I	IRELAND U.K.	A~C	D~J	21~69
	SOUTH AFRICA		4~13	
M	U.S.A.	2~6	7~13	14~83
	JAPAN	1~3	4~12	13~62

Power requirement: AC110–240V 50/60Hz

Power consumption: 115W
(about 12W when the unit is turned off using the remote control)

Maximum sound output: 2W (1W×2) EIAJ

Speaker: 8cm 2 round speakers

Braun tube: 14 inch Trinitron® Braun tube

Screen dimensions: Width 27.7cm
Height 20.8cm
Diagonal 34.0cm

Aerial input: 75 Ohm unbalanced

Input terminal: Picture: 1.0Vp-p75 Ohm,
Sound: –8dBs, more than 47k Ohm

Output terminal: Picture: 1.0Vp-p75 Ohm,
Sound: –8dBs, Less than 2.7k Ohm

Headphone terminal: Mini stereo jack 32 Ohm

* Trinitron® is a trademark of Sony Corporation.

The size of the TV (14 inches) does not refer to the dimensions of the screen, but is based on the diagonal length of the Braun tube.

Video

Recording system: Video: Rotary 2-heads helica scan system, VHS standard
Audio: Rotary 2-head Hi-Fi system (Hi-Fi)
Fixed head (normal)

Recording: TV: NTSC/PAL/MESECAM normal audio
Line input: Hi-Fi in $NTSC_{3.58}$ normal in PAL/MESECAM

Playback: Hi-Fi in PAL, MESECAM $NTSC_{3.58}$, $NTSC_{4.43}$

Tape speed: PAL/MESECAM: 23.39mm/sec
NTSC: 33.35mm/sec (SP), 11.12mm/sec (EP)

Recording time: 5 hours max. with E-300 tape (PAL/MESECAM)
3 hours max.with T-180 tape (NTSC SP)
9 hours max.with T-180 tape (NTSC EP)

Fast fowarding & rewinding time: about 5 minutes (with a T120 or an E-180 tape)

Color system: $NTSC_{3.58}$, $NTSC_{4.43}$, PAL, MESECAM

General parts

Operating temperature: 5°C - 35°C

Operating relative humidity: 35% - 80%

Timer : Quartz control, 24-hour digital display

Dimensions: Height 39.8cm
Width 36.8cm
Depth 39.5cm

Weight: 16.5kg

• Design and specifications are subject to change without notice.

ELECTRICAL MAIN PARTS LIST – 1 (TV BLOCK)

DESCRIPTIONで判断できない物は "REFERENCE NAME LIST" を参照してください。
If can't understand for Description please kindly refer to "REFERENCE NAME LIST".

注記: サフィックス欄のアルファベットは部品を使用している事を示しています。
NOTE: The characters in the suffix column indicate the part usage.

D .....OO.....A.....
SH .....XX.....B.....

REF.NO	PARTS NO.	カンリ NO.	DESCRIPTION	SUFFIX
⚠F 550	87-035-254-010	1A	FUSE,2.5A 250V D	A.....
⚠F 550	87-035-366-019		FUSE,2.5A 250V T E/K	.B.....
C 570	87-010-964-089	0E	CAP,E 10-160 SME	AB.....
C 574	87-010-237-089	0E	CAP,E 1000-16	AB.....
C 576	87-010-371-089	0E	CAP,E 470-6.3	AB.....
C 577	87-010-371-089	0E	CAP,E 470-6.3	AB.....
C 580	87-010-221-089	0E	CAP,E 470-10	AB.....
C 581	87-010-221-089	0E	CAP,E 470-10	AB.....
C 601	87-018-121-089	0E	CAP,TC-U 150P-50 B	AB.....
C 602	87-018-122-089	0E	CAP,TC-U 180P-50 B	AB.....
C 603	87-018-121-089	0E	CAP,TC-U 150P-50 B	AB.....
C 604	87-018-145-089	0E	CAP,TC-U 6.8P-50 CH	AB.....
C 607	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 608	87-018-146-089	0E	CAP,TC-U 8.2P-50 CH	AB.....
C 611	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 612	87-010-400-089	0E	CAP,E 0.47-50 SME	AB.....
C 614	87-018-122-089	0E	CAP,TC-U 180P-50 B	AB.....
C 615	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 616	87-018-111-089	0E	CAP,TC-U 27P-50 SL	AB.....
C 617	87-018-131-089	0E	CAP,TC-U 1000P-50 B	AB.....
C 622	87-010-133-089	0E	CAP,E 2.2-50 BP	AB.....
C 624	87-018-109-089	0E	CAP,TC-U 22P-50 SL	AB.....
C 625	87-018-113-089	0E	CAP,TC-U 33P-50 SL	AB.....
C 626	87-018-113-089	0E	CAP,TC-U 33P-50 SL	AB.....
C 627	87-018-149-089	0E	CAP,TC-U 15P-50 CH	AB.....
C 630	87-010-402-089	0E	CAP,E 2.2-50 SME	AB.....
C 631	87-018-123-089	0E	CAP,TC-U 220P-50 B	AB.....
C 633	87-010-403-089	0E	CAP,E 3.3-50 SME	AB.....
C 636	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 637	87-010-235-089	0E	CAP,E 470-16 SME	AB.....
C 638	87-018-209-089	0E	CAP,TC-U 0.1-50 F	AB.....
C 639	87-018-209-089	0E	CAP,TC-U 0.1-50 F	AB.....
C 640	87-018-209-089	0E	CAP,TC-U 0.1-50 F	AB.....
C 641	87-010-403-089	0E	CAP,E 3.3-50 SME	AB.....
C 643	87-018-109-089	0E	CAP,TC-U 22P-50 SL	AB.....
C 644	87-018-121-089	0E	CAP,TC-U 150P-50 B	AB.....
C 645	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C 646	87-010-400-089	0E	CAP,E 0.47-50 SME	AB.....
C 647	87-010-544-089	0E	CAP,E 0.1-50	AB.....
C 648	87-018-209-089	0E	CAP,TC-U 0.1-50 F	AB.....
C 649	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 650	87-010-406-089	0E	CAP,E 22-50 SME	AB.....
C 651	87-018-209-089	0E	CAP,TC-U 0.1-50 F	AB.....
C 652	87-018-122-089	0E	CAP,TC-U 180P-50 B	AB.....
C 654	87-018-111-089	0E	CAP,TC-U 27P-50 SL	AB.....
C 655	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C 656	87-010-402-089	0E	CAP,E 2.2-50 SME	AB.....
C 657	87-010-544-089	0E	CAP,E 0.1-50	AB.....
C 658	87-010-544-089	0E	CAP,E 0.1-50	AB.....
C 659	87-010-544-089	0E	CAP,E 0.1-50	AB.....
C 661	87-018-118-089	0E	CAP,TC-U 82P-50 B	AB.....
C 662	87-018-114-089	0E	CAP,TC-U 39P-50 SL	AB.....
C 663	87-018-119-089	0E	CAP,TC-U 100P-50 B	AB.....
C 664	87-018-116-089	0E	CAP,TC-U 56P-50 SL	AB.....
C 666	87-018-114-089	0E	CAP,TC-U 39P-50 SL	AB.....
C 731	87-010-101-089	0E	CAP,E 220-16 SME	AB.....
C 733	87-016-321-089	1A	CAP,TN 1-25 DN	AB.....
C 734	87-010-247-089	0E	CAP,E 100-50 SME	AB.....
C 735	87-010-247-089	0E	CAP,E 100-50 SME	AB.....

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C	736	87-018-149-089	0E CAP,TC-U 15P-50 CH	AB.....
C	737	87-010-448-089	0E CAP,TN 2.2-16	AB.....
C	738	87-010-237-089	0E CAP,E 1000-16	AB.....
C	739	87-010-237-089	0E CAP,E 1000-16	AB.....
C	751	87-010-964-089	0E CAP,E 10-160 SME	AB.....
C	752	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	753	87-016-294-089	1B CAP,E 22-200	AB.....
C	754	87-010-976-089	0E CAP,CER 1000P-500 B	AB.....
C	757	87-010-975-089	0E CAP,CER 330P-500 B	AB.....
C	758	87-010-974-089	0E CAP,CER 220P 500B	AB.....
C	759	87-010-960-089	0E CAP,M 0.012-160 J	AB.....
C	764	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	765	87-010-247-089	0E CAP,E 100-50 SME	AB.....
C	766	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	772	87-010-974-089	0E CAP,CER 220P 500B	AB.....
C	773	87-010-974-089	0E CAP,CER 220P 500B	AB.....
C	775	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	776	87-010-976-089	0E CAP,CER 1000P-500 B	AB.....
C	780	87-018-111-089	0E CAP,TC-U 27P-50 SL	AB.....
C	780	87-018-119-089	0E CAP,TC-U 100P-50 B	A.....
C	790	87-010-101-089	0E CAP,E 220-16 SME	AB.....
D	553	87-027-703-089	0E ZENER,HZ7A1L	AB.....
D	554	87-002-568-080	0E DIODE,RGP10G	AB.....
D	558	87-027-323-089	0E ZENER,HZ22-2L	AB.....
D	559	87-020-465-089	0E DIODE,1SS133	AB.....
D	580	87-020-123-089	0E DIODE DS446-AT (TA)	AB.....
D	581	87-020-123-089	0E DIODE DS446-AT (TA)	AB.....
D	590	87-020-465-089	0E DIODE,1SS133	AB.....
D	602	87-027-662-089	0E ZENER,HZ22-1L	AB.....
D	603	87-027-584-089	0E ZENER,HZ9C1L	AB.....
D	605	87-020-465-089	0E DIODE,1SS133	AB.....
D	610	87-020-465-089	0E DIODE,1SS133	AB.....
D	731	87-001-574-089	0E DIODE 1SR139-200 T31	AB.....
D	750	87-020-465-089	0E DIODE,1SS133	AB.....
D	751	87-002-568-080	0E DIODE,RGP10G	AB.....
D	753	87-002-568-080	0E DIODE,RGP10G	AB.....
D	754	87-002-568-080	0E DIODE,RGP10G	AB.....
D	755	87-002-526-080	0E DIODE,RGP02-17E	AB.....
D	756	87-001-574-089	0E DIODE 1SR139-200 T31	AB.....
D	760	87-017-501-089	1B ZENER,1Z150	AB.....
FB	550	80-JU4-219-089	0E F-BEAD,FBA04HA900	AB.....
FB	551	80-JU4-219-089	0E F-BEAD,FBA04HA900	AB.....
L	550	87-005-566-089	1A COIL,47UH-PJ87	AB.....
L	551	87-005-130-089	0E COIL,10UH	AB.....
L	601	87-003-145-089	0E COIL,8.2UH LAL02	AB.....
L	602	87-003-147-089	0E COIL,22UH	AB.....
L	731	87-005-438-089	0E COIL,33UH FLR50	AB.....
L	738	87-005-438-089	0E COIL,33UH FLR50	AB.....
L	751	87-005-473-089	0E COIL,10UH J FLR50	AB.....
L	754	87-005-438-089	0E COIL,33UH FLR50	AB.....
L	757	87-005-569-089	1A COIL 2.2MHEL0909	AB.....
L	759	87-005-438-089	0E COIL,33UH FLR50	AB.....
Q	552	89-323-626-089	0E TR,2SC2362K	AB.....
Q	553	89-110-155-089	0E TR,2SA1015GR	AB.....
Q	555	87-026-245-089	0E TR,DTC114ES	AB.....
Q	601	87-026-245-089	0E TR,DTC114ES	AB.....
Q	602	89-110-154-089	0E TR,2SA1015Y	AB.....
Q	603	89-110-154-089	0E TR,2SA1015Y	AB.....
Q	604	87-026-269-089	0E TR,DTA114ES	AB.....
Q	605	87-026-245-089	0E TR,DTC114ES	AB.....
Q	606	89-318-154-089	0E TR,2SC1815Y	AB.....
Q	607	87-026-245-089	0E TR,DTC114ES	AB.....
Q	608	89-318-154-089	0E TR,2SC1815Y	AB.....
Q	609	87-026-464-089	0E TR,DTC114TS	AB.....
Q	610	89-318-154-089	0E TR,2SC1815Y	AB.....
Q	611	87-026-464-089	0E TR,DTC114TS	AB.....
Q	612	89-318-154-089	0E TR,2SC1815Y	AB.....

Q	613	87-026-502-089	0E	TR,DTC 144 TS	AB.....
Q	751	89-332-091-089	1A	TR,2SC3209K	AB.....
Q	790	89-318-155-089	0E	TR,2SC1815GR	AB.....
Q	791	89-318-155-089	0E	TR,2SC1815GR	AB.....
R	732	87-025-414-089	0E	RES,M/F 56K-1/6W	AB.....
R	752	87-022-310-089	0E	RES,M/F 100K-1/2W F	AB.....
R	767	87-022-310-089	0E	RES,M/F 100K-1/2W F	AB.....
SFR550		87-024-546-089	0E	SFR,47K DIA6H	AB.....
SFR551		87-024-542-089	0E	SFR,4.7K DIA6 H	AB.....
SFR601		87-024-546-089	0E	SFR,47K DIA6H	AB.....
SFR602		87-024-430-089	0E	SFR,2.2K RH063EC	AB.....
SFR603		87-024-538-089	0E	SFR,470 DIA6H	AB.....
SFR731		87-024-587-089	1A	SFR,47K DIA6 EVM	AB.....
X	601	82-JT2-615-089	1B	VIB,XTAL 4.43M	AB.....
X	602	87-030-242-089	1B	VIB,XTAL 3.58M TV	AB.....
		87-067-581-019	0E	BVT2+3-15 W/O SLOT	AB.....
		87-067-680-019	0E	BVIT3B+3-10	AB.....
BD	550	87-017-361-069		DIODE,DBF40G	.B.....
C	550	87-012-370-019	1A	CAP,CER 3300P-250 NS	AB.....
C	551	87-012-370-019	1A	CAP,CER 3300P-250 NS	AB.....
C	552	87-012-370-019	1A	CAP,CER 3300P-250 NS	AB.....
C	553	87-012-370-019		CAP,CER 3300P-250 NS	.B.....
C	554	87-012-370-019		CAP,CER 3300P-250 NS	.B.....
C	555	87-012-372-019		CAP,CER 1000P-2K	.B.....
C	556	87-012-372-019		CAP,CER 1000P-2K	.B.....
C	557	87-012-372-019		CAP,CER 1000P-2K	.B.....
C	558	87-012-372-019		CAP,CER 1000P-2K	.B.....
C	559	87-016-223-019		CAP,E 220-400	.B.....
C	561	87-012-371-019	1A	CAP,CER 1500P-2K	AB.....
C	565	87-012-372-019	0E	CAP,CER 1000P-2K	AB.....
C	566	87-012-373-019	0E	CAP,CER 22P-2K	AB.....
C	567	87-016-249-099	1B	CAP,E 100-160 105	AB.....
C	568	87-016-245-099	1B	CAP,E 33-160 KHA	AB.....
C	571	87-012-372-019	0E	CAP,CER 1000P-2K	AB.....
C	572	87-010-892-099	1D	CAP,E 6800-25 SME	AB.....
C	575	87-016-054-099	1C	CAP,E 10000-16 SME	AB.....
C	583	87-012-372-019		CAP,CER 1000P-2K	.B.....
C	592	87-016-227-099	1B	CAP,M/P 0.22-250K	A.....
C	593	87-016-227-099	1B	CAP,M/P 0.22-250K	A.....
C	756	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C	760	87-010-977-099	0E	CAP,CER 680P-2K BN	AB.....
C	762	87-010-961-099	1B	CAP,PP 0.01-1.6K F	AB.....
C	767	87-016-036-069	0E	CAP,CER 15P-2K SL	AB.....
C	768	87-010-970-099	1A	CAP,CER 4700P-2K B F	AB.....
C	769	87-010-963-089	0E	CAP,E 2.2-160 SME	AB.....
C	770	87-010-962-069	1A	CAP,PP 0.36-200 J F	AB.....
C	771	87-010-976-089	0E	CAP,CER 1000P-500 B	AB.....
CN	551	82-481-649-019	0E	PLUG,2P MINI	AB.....
CN	552	87-032-897-019	0E	MINI PLUG 3P	AB.....
CN	751	87-032-897-019	0E	MINI PLUG 3P	AB.....
D	552	87-017-354-080	1A	DIODE RU3	AB.....
D	555	87-017-352-090	1A	DIODE RU3YX	AB.....
D	556	87-017-353-090	1A	DIODE RU2YX	AB.....
D	557	87-017-467-080	1B	THYRISTOR,RZ1200	AB.....
DL	601	82-JT2-614-019	1E	DELAY LINE,1H PAL	AB.....
DL	602	82-JT2-612-019	1B	DELAY L,Y 400NS	AB.....
⚠ FR	550	87-029-102-019	0E	FUSE,RES 47-1/4W FM	AB.....
⚠ FR	551	87-029-145-099	1B	RES,FUSE 0.1-1/6W K	AB.....
⚠ FR	552	87-029-146-099	1B	RES,FUSE 0.22-1/6W K	AB.....
⚠ FR	751	87-029-066-099	0E	FUSE,RES 1.5-1/2W FM	AB.....
⚠ FR	752	87-029-135-099	0E	RES,FUSE 1.5K-1/4W G	AB.....
IC	550	87-017-308-019	2M	IC,STK73907	AB.....
IC	551	87-001-576-019	1B	IC,MJM.7812FA	AB.....
IC	552	87-020-903-019	1B	IC,NJM7805FA	AB.....
IC	553	87-017-709-010	1C	IC,PQ05RE11	AB.....
IC	601	87-017-306-019	2Y	IC,TA8659AN	AB.....
IC	730	87-002-524-019	1D	IC,LA7837	AB.....

IC	750	87-001-576-019	1B	IC,MJM.7812FA	AB.....
L	756	91-460-046-119	1D	COIL,HLC TV141	AB.....
LF	591	87-003-346-019	1H	FLTR LINE 33MH HR35	A.....
PC	550	87-026-590-010	1C	P-TR,PC111	AB.....
Q	550	89-208-165-099	1E	TR,2SB816 (E)	AB.....
Q	551	89-337-894-519	1A	TR,2SC3789D,E	AB.....
Q	554	89-211-683-019	1B	TR,2SB1168S	AB.....
Q	750	89-110-165-089	0E	TR,2SA1016KF	AB.....
Q	752	89-418-771-069	1E	TR,2SD1877	AB.....
R	550	87-025-522-019	1C	RES,CEM 1.5-10W K	AB.....
R	553	87-025-515-099	0E	RES,M/O 47K-2W J	AB.....
R	557	87-022-469-019	1A	RES,CEM 0.47-5W K	AB.....
R	561	87-025-520-099	0E	RES,M/O 8.2K-3W J	AB.....
R	569	87-025-519-099	0E	RES,M/O 5.6K-3W J	AB.....
R	570	87-025-523-019		RES,CEM 1.5-5W K	.B.....
R	572	87-025-516-099	0E	RES,M/O 2.2-3W J	AB.....
R	580	87-022-539-069	0E	RES,M/O 27-2W J	AB.....
R	649	87-022-386-099	0E	RES,M/O 2.7K/3W	AB.....
R	650	87-022-387-099	0E	RES,M/O 3.3K/3W	AB.....
R	737	87-022-308-099	0E	RES,M/F 1.2/1W J	AB.....
R	756	87-022-380-099	1A	RES,M/O 1.2-5W J	AB.....
R	758	87-025-518-099	0E	RES,M/O 1.2K-3W J	AB.....
R	763	87-022-307-099	0E	RES,M/F 0.22-1W J	AB.....
R	764	87-022-301-099	0E	RES,M/O 4.7K-1/2W J	AB.....
R	765	87-022-388-069	0E	RES,M/O 1K-1/2W J	AB.....
R	768	87-022-381-099	0E	RES, M/O 470-1/2W J	AB.....
R	769	87-025-514-099	0E	RES,M/O 150-2W J	AB.....
RY	590	87-045-350-010	1H	RELAY,VS-12MB	AB.....
SW	731	87-036-277-019	1B	SW,LVR 1-1-3	AB.....
⚠T	550	82-JT2-601-019	2M	PT,SWT-TV14K	AB.....
T	601	82-JT2-610-019	1B	FLTR,SECAM DET	AB.....
T	602	82-JT2-610-019	1B	FLTR,SECAM DET	AB.....
T	603	82-JT2-608-019	1A	FLTR,DL PHASE	AB.....
T	604	82-JT2-609-019	1B	FLTR,BELL	AB.....
T	605	82-JT2-611-019	1A	FLTR,SECAM REF	AB.....
T	607	82-JT2-613-019	1A	FLTR,TRAP 33UH	AB.....
⚠T	750	82-JT2-607-019	1C	PT,HDT-TV14K	AB.....
⚠T	751	87-017-305-019		FBT ASSY,TV14K	AB.....
TH	590	87-026-607-019	1D	THMS,PTH451BD180M270	AB.....
VR	601	87-024-442-019	1D	VOL,20KB X4	AB.....
X	603	87-030-245-019	1A	VIB,CER CSB503F2	AB.....
		83-JT2-206-119	0E	COVER,CV VOL MAIN	AB.....
		83-JT2-207-219		COVER,CV VOL REAR	AB.....
C	703	87-018-125-089	0E	CAP,TC-U 330P-50 B	AB.....
C	704	87-018-125-089	0E	CAP,TC-U 330P-50 B	AB.....
C	705	87-018-125-089	0E	CAP,TC-U 330P-50 B	AB.....
L	701	87-003-152-089	0E	COIL,100UH	AB.....
SFR	704	87-024-432-089	0E	SFR,4.7K RH063EC	AB.....
SFR	705	87-024-431-089	0E	SFR,3.3K RH063EC	AB.....
SFR	706	87-024-432-089	0E	SFR,4.7K RH063EC	AB.....
SFR	707	87-024-431-089	0E	SFR,3.3K RH063EC	AB.....
SFR	708	87-024-432-089	0E	SFR,4.7K RH063EC	AB.....
SFR	709	87-024-544-089	0E	SFR,22K DIA6H	AB.....
C	701	87-010-977-099	0E	CAP,CER 680P-2K BN	AB.....
C	702	87-010-973-099	0E	CAP,PP 0.01-630	AB.....
CN	701	82-481-649-019	0E	PLUG,2P MINI	AB.....
CN	702	87-032-897-019	0E	MINI PLUG 3P	AB.....
HS	750	81-JT1-703-019	1C	SOCKET,CRT-14	AB.....
Q	701	89-337-894-569	1A	TR,2SC3789D,E	AB.....
Q	702	89-337-894-569	1A	TR,2SC3789D,E	AB.....
Q	703	89-337-894-569	1A	TR,2SC3789D,E	AB.....
R	704	87-022-472-099	0E	RES,M/O 2.7-3W J	AB.....
R	707	87-022-303-099	0E	RES,M/O 15K/2W J	AB.....
R	709	87-022-303-099	0E	RES,M/O 15K/2W J	AB.....
R	711	87-022-303-099	0E	RES,M/O 15K/2W J	AB.....
VR	701	87-024-422-019	1B	SFR,2.2M	AB.....
VR	702	87-024-422-019	1B	SFR,2.2M	AB.....

VR	703	87-024-423-019	1E	SFR,110M	AB.....
C	582	87-016-441-089		CAP,E 2.2-400 SME	A.....
C	583	87-010-263-089	0E	CAP,E 100-10	A.....
D	582	87-002-608-089	0E	DIODE,DSF10TC	A.....
D	583	87-017-843-080		DIODE,R2KL	A.....
D	584	87-017-843-080		DIODE,R2KL	A.....
BD	550	87-017-361-069	1C	DIODE,DBF40G	A.....
C	550	87-012-370-019	1A	CAP,CER 3300P-250 NS	A.....
C	551	87-012-370-019	1A	CAP,CER 3300P-250 NS	A.....
C	552	87-012-370-019	1A	CAP,CER 3300P-250 NS	A.....
C	553	87-012-370-019	1A	CAP,CER 3300P-250 NS	A.....
C	554	87-012-370-019	1A	CAP,CER 3300P-250 NS	A.....
C	555	87-012-372-019	0E	CAP,CER 1000P-2K	A.....
C	556	87-012-372-019	0E	CAP,CER 1000P-2K	A.....
C	557	87-012-372-019	0E	CAP,CER 1000P-2K	A.....
C	558	87-012-372-019	0E	CAP,CER 1000P-2K	A.....
C	559	87-016-223-019	2A	CAP,E 220-400	A.....
C	560	87-016-223-019	2A	CAP,E 220-400	A.....
C	584	87-016-157-099	1A	CAP M 0.1-250	A.....
C	585	87-016-298-019		CAP,M/P 0.047-250	A.....
IC	554	87-017-844-010		IC,STR80145 A	A.....
R	550	87-025-522-019	1C	RES,CEM 1.5-10W K	A.....
R	581	87-022-577-019		RES,M/O 4.7-2W J	A.....
R	582	87-022-576-019		RES,M/O 2.2-2W J	A.....
		81-JT1-222-019	1A	CLOTH,TV	AB.....
		81-JT1-701-019		CRT 14NDXM	AB.....
		81-JT1-702-119	2Y	DY,Y14NDA2	AB.....
		81-JT1-710-019	0E	MAGNET,LANDING	AB.....
		81-JT1-712-019	0E	PERMARROY ASSY	AB.....
		83-JT2-617-019	1H	COIL,DGC14SH2	AB.....
		91-452-277-120	1A	MAGNET,BMC	AB.....
		93-703-961-010	1A	SPACER,DY	AB.....
		93-704-372-010	0E	HOLDER,HV CABLE	AB.....
		94-390-169-030	0E	HOLDER,DGC	AB.....
		94-394-010-010	1A	SPRING,CRT EARTH	AB.....

ELECTRICAL MAIN PARTS LIST – 2 (VCR BLOCK)

DESCRIPTIONで判断できない物は "REFERENCE NAME LIST" を参照してください。
If can't understand for Description please kindly refer to "REFERENCE NAME LIST".

注記: サフィックス欄のアルファベットは部品を使用している事を示しています。
NOTE: The characters in the suffix column indicate the part usage.

D .....OO.....A.....
SH .....XX.....B.....

REF.NO	PARTS NO.	カンリ NO.	DESCRIPTION	SUFFIX
	81-JT1-740-019	1H	CONN,RF CABLE F-PIN	AB.....
IC 452	87-002-947-019	2P	IC,UPC2354AGF	AB.....
IC 802	84-JT1-621-010		IC,UPD75516GF-***	AB.....
	87-027-301-089	0E	ZENER,HZ3A1	AB.....
C 451	87-010-112-089	0E	CAP,E 100-16	AB.....
C 452	87-015-699-089	0E	CAP,E 10-50 7L	AB.....
C 453	87-010-265-089	0E	CAP,E 33-16 SME	AB.....
C 454	87-010-112-089	0E	CAP,E 100-16	AB.....
C 455	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C 456	87-010-260-089	0E	CAP,E 47-25 SME	AB.....
C 457	87-010-260-089	0E	CAP,E 47-25 SME	AB.....
C 458	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C 459	87-010-260-089	0E	CAP,E 47-25 SME	AB.....
C 460	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C 462	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 463	87-010-260-089	0E	CAP,E 47-25 SME	AB.....
C 464	87-018-196-089	0E	CAP,TC-U 1500P-16 X	AB.....
C 465	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C 466	87-010-404-089	0E	CAP,E 4.7-50 SME	AB.....
C 467	87-018-127-089	0E	CAP,TC-U 470P-50 B	AB.....
C 468	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 469	87-018-131-089	0E	CAP,TC-U 1000P-50 B	AB.....
C 470	87-010-260-089	0E	CAP,E 47-25 SME	AB.....
C 471	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 473	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C 474	87-018-196-089	0E	CAP,TC-U 1500P-16 X	AB.....
C 479	87-010-112-089	0E	CAP,E 100-16	AB.....
C 481	87-010-265-089	0E	CAP,E 33-16 SME	AB.....
C 482	87-010-402-089	0E	CAP,E 2.2-50 SME	AB.....
C 483	87-010-402-089	0E	CAP,E 2.2-50 SME	AB.....
C 485	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 486	87-010-379-089	0E	CAP,E 22-16 SME	AB.....
C 487	87-018-209-089	0E	CAP,TC-U 0.1-50 F	AB.....
C 488	87-010-402-089	0E	CAP,E 2.2-50 SME	AB.....
C 490	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C 491	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C 493	87-018-123-089	0E	CAP,TC-U 220P-50 B	AB.....
C 494	87-018-123-089	0E	CAP,TC-U 220P-50 B	AB.....
C 495	87-010-402-089	0E	CAP,E 2.2-50 SME	AB.....
C 496	87-010-402-089	0E	CAP,E 2.2-50 SME	AB.....
C 502	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C 503	87-010-263-089	0E	CAP,E 100-10	AB.....
C 504	87-010-404-089	0E	CAP,E 4.7-50 SME	AB.....
C 509	87-010-404-089	0E	CAP,E 4.7-50 SME	AB.....
C 513	87-010-404-089	0E	CAP,E 4.7-50 SME	AB.....
C 514	87-010-379-089	0E	CAP,E 22-16 SME	AB.....
C 518	87-010-379-089	0E	CAP,E 22-16 SME	AB.....
C 519	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C 520	87-010-379-089	0E	CAP,E 22-16 SME	AB.....
C 521	87-018-203-089	0E	CAP,TC-U 8200P-16 Y	AB.....
C 522	87-018-195-089	0E	CAP,TC-U 1200P-16 X	AB.....
C 527	87-018-131-089	0E	CAP,TC-U 1000P-50 B	AB.....
C 528	87-018-123-089	0E	CAP,TC-U 220P-50 B	AB.....
C 540	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C 600	87-018-105-089	0E	CAP,TC-U 12P-50 SL	AB.....
C 601	87-018-106-089	0E	CAP,TC-U 15P-50 SL	AB.....
C 603	87-018-115-089	0E	CAP,TC-U 47P-50 SL	AB.....
C 604	87-015-680-089	0E	CAP,E 47-10 7L	AB.....
C 605	87-018-205-089	0E	CAP,TC-U 0.022-25 F	AB.....

C	622	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	625	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	626	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	627	87-010-264-089	0E CAP,E 100-10 5L	AB.....
C	628	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	651	87-018-119-089	0E CAP,TC-U 100P-50 B	AB.....
C	652	87-018-119-089	0E CAP,TC-U 100P-50 B	AB.....
C	653	87-010-264-089	0E CAP,E 100-10 5L	AB.....
C	655	87-015-695-089	0E CAP,E 1-50 7L	AB.....
C	656	87-018-131-089	0E CAP,TC-U 1000P-50 B	AB.....
C	657	87-018-131-089	0E CAP,TC-U 1000P-50 B	AB.....
C	658	87-015-695-089	0E CAP,E 1-50 7L	AB.....
C	659	87-018-119-089	0E CAP,TC-U 100P-50 B	AB.....
C	660	87-018-131-089	0E CAP,TC-U 1000P-50 B	AB.....
C	663	87-010-264-089	0E CAP,E 100-10 5L	AB.....
C	803	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	804	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	806	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	808	87-010-388-089	1A CAP ELECT 1000-25V SME	AB.....
C	809	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	812	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	813	87-010-387-089	0E CAP,E 470-25V	AB.....
C	814	87-010-387-089	0E CAP,E 470-25V	AB.....
C	815	87-010-263-089	0E CAP,E 100-10	AB.....
C	817	87-018-123-089	0E CAP,TC-U 220P-50 B	AB.....
C	818	87-018-123-089	0E CAP,TC-U 220P-50 B	AB.....
C	825	87-010-264-089	0E CAP,E 100-10 5L	AB.....
C	825	87-015-699-089	0E CAP,E 10-50 7L	AB.....
C	827	87-018-116-089	0E CAP,TC-U 56P-50 SL	AB.....
C	829	87-010-544-089	0E CAP,E 0.1-50	AB.....
C	832	87-015-688-089	0E CAP,E 4.7-35 7L	AB.....
C	834	87-015-684-089	0E CAP,E 47-16 7L	AB.....
C	835	87-015-691-089	0E CAP,E 0.1-50 7L	AB.....
C	836	87-015-691-089	0E CAP,E 0.1-50 7L	AB.....
C	837	87-015-692-089	0E CAP,E 0.22-50 7L	AB.....
C	853	87-018-119-089	0E CAP,TC-U 100P-50 B	AB.....
C	854	87-018-124-089	0E CAP,TC-U 270P-50 B	AB.....
C	922	87-010-112-089	0E CAP,E 100-16	AB.....
C	924	87-010-401-089	0E CAP,E 1-50 SME	AB.....
C	927	87-018-125-089	0E CAP,TC-U 330P-50 B	AB.....
C	928	87-010-408-089	0E CAP,E 47-50 SME	AB.....
C	937	87-010-112-089	0E CAP,E 100-16	AB.....
C	940	87-018-119-089	0E CAP,TC-U 100P-50 B	AB.....
C	950	87-010-221-089	0E CAP,E 470-10	AB.....
C	952	87-010-400-089	0E CAP,E 0.47-50 SME	AB.....
C	953	87-010-400-089	0E CAP,E 0.47-50 SME	AB.....
C	970	87-010-404-089	0E CAP,E 4.7-50 SME	AB.....
C	991	87-018-200-089	0E CAP, TC-U 3900P-16X	AB.....
CV	801	87-011-233-089	1A TRIMER,50P VCT54	AB.....
D	501	87-020-465-089	0E DIODE,1SS133	AB.....
D	601	87-020-465-089	0E DIODE,1SS133	AB.....
D	805	87-027-552-089	0E ZENER,HZ6B3L	AB.....
D	806	87-027-686-089	0E ZENER,HZ12A1	AB.....
D	921	87-020-465-089	0E DIODE,1SS133	AB.....
D	970	87-020-465-089	0E DIODE,1SS133	AB.....
IC	806	87-002-570-089	1B IC,PST572E	AB.....
IC	921	87-002-378-089	1A IC,L5631	AB.....
L	451	87-005-444-089	0E COIL,100UH FLR50	AB.....
L	452	87-005-444-089	0E COIL,100UH FLR50	AB.....
L	453	87-005-444-089	0E COIL,100UH FLR50	AB.....
L	501	87-005-444-089	0E COIL,100UH FLR50	AB.....
L	502	87-005-398-089	0E COIL,8.2MH LHL06	AB.....
L	503	87-005-398-089	0E COIL,8.2MH LHL06	AB.....
L	602	87-005-440-089	0E COIL,47UH FLR50	AB.....
L	603	87-003-149-089	0E COIL,47UH	AB.....
L	604	87-003-147-089	0E COIL,22UH	AB.....
L	605	87-005-444-089	0E COIL,100UH FLR50	AB.....

L	801	87-005-206-089	0E	COIL,68UH
L	802	87-005-206-089	0E	COIL,68UH
L	803	87-005-438-089	0E	COIL,33UH FLR50
L	922	87-005-440-089	0E	COIL,47UH FLR50
Q	451	87-026-218-089	0E	TR,DTC144ES
Q	452	87-026-313-089	0E	TR,DTC 343TS TP
Q	453	87-026-464-089	0E	TR,DTC114TS
Q	454	87-026-218-089	0E	TR,DTC144ES
Q	455	87-026-313-089	0E	TR,DTC 343TS TP
Q	456	87-026-218-089	0E	TR,DTC144ES
Q	457	87-026-218-089	0E	TR,DTC144ES
Q	458	87-026-218-089	0E	TR,DTC144ES
Q	504	89-322-746-089	0E	TR 2SC2274F
Q	600	87-026-462-089	0E	TR, 2SC1740S (RS)
Q	601	87-026-462-089	0E	TR, 2SC1740S (RS)
Q	801	89-318-155-089	0E	TR,2SC1815GR
Q	921	89-110-155-089	0E	TR,2SA1015GR
Q	922	89-110-155-089	0E	TR,2SA1015GR
Q	923	89-110-155-089	0E	TR,2SA1015GR
Q	924	89-318-155-089	0E	TR,2SC1815GR
Q	925	89-110-155-089	0E	TR,2SA1015GR
Q	927	89-318-155-089	0E	TR,2SC1815GR
Q	970	87-026-219-089	0E	TR,DTA144ES
Q	971	87-026-462-089	0E	TR, 2SC1740S (RS)
Q	972	87-026-462-089	0E	TR, 2SC1740S (RS)
Q	990	89-318-155-089	0E	TR,2SC1815GR
SFR	451	87-024-543-089	0E	SFR,10K DIA6 H
SFR	452	87-024-543-089	0E	SFR,10K DIA6 H
SFR	453	87-024-542-089	0E	SFR,4.7K DIA6 H
SFR	454	87-024-542-089	0E	SFR,4.7K DIA6 H
SFR	455	87-024-543-089	0E	SFR,10K DIA6 H
SFR	456	87-024-543-089	0E	SFR,10K DIA6 H
SFR	457	87-024-547-089	0E	SFR 100K DIA6 H
SFR	970	87-024-544-089	0E	SFR,22K DIA6H
X	801	87-030-246-089	1B	VIB,XTAL 4.19MHZ
		87-067-680-019	0E	BVIT3B+3-10
C	523	87-018-122-089	0E	CAP,TC-U 180P-50 B
C	851	87-018-123-089	0E	CAP,TC-U 220P-50 B
C	852	87-018-119-089	0E	CAP,TC-U 100P-50 B
CM	801	87-016-230-019		ARRAY,C 220PX3 IB-25
CM	802	87-016-228-019		ARRAY,C 220PX6 IB-25
CM	803	87-016-229-019		ARRAY,C 220PX6 IB-20
IC	450	87-020-969-019	1B	IC,NJM 78M09A
IC	501	87-001-970-019	1D	IC,LA7297
IC	601	87-002-792-019	1D	IC,LA7376
IC	651	87-002-450-019	1E	IC,BA7740S
IC	801	87-017-357-019	1D	IC,LA4597
IC	803	87-017-355-010	1B	IC,LS126
IC	804	87-017-362-019		IC,UPD6451 ACX-001
IC	805	87-002-858-010	1D	IC,CAT93C46YP
IC	807	87-017-356-019	1D	IC,UPC1406HA
IC	922	87-002-449-019	1A	IC,NJM2233BS
IC	923	87-002-571-019	1H	IC,CXA1438S
L	804	87-003-312-019		COIL,22UH SHIELD
R	861	87-025-517-099	0E	RES,M/O 3.9-3W J
R	970	87-025-569-019		RES,M/O 47-1/2W J
RM	801	87-022-467-019	0E	ARRAY,R 10KX4 RGLD
RM	802	87-022-467-019	0E	ARRAY,R 10KX4 RGLD
RM	803	87-022-467-019	0E	ARRAY,R 10KX4 RGLD
RM	804	87-022-467-019	0E	ARRAY,R 10KX4 RGLD
RM	805	87-022-466-019	0E	ARRAY,R 82KX6 RGLD
T	501	80-JUB-671-019	1A	COIL,OSC BIAS-70K
TU	922	84-JT1-622-019		TU,UNIT VIF4E0-721P3
F	590	87-035-259-010	1A	FUSE,6.3A 250V D
F	590	87-035-351-010		FUSE,T6.3A
HJ	880	87-009-770-019	1C	JACK PHON LGT1516
C	880	87-015-684-089	0E	CAP,E 47-16 7L

AB.....
AB.....
AB.....

D	880	87-002-569-089	0E	LED,SLZ-981B-02	AB.....
D	881	87-002-590-089	0E	LED,SLZ-381B-02	AB.....
D	883	87-002-569-089	0E	LED,SLZ-981B-02	AB.....
D	884	87-002-590-089	0E	LED,SLZ-381B-02	AB.....
D	885	87-002-569-089	0E	LED,SLZ-981B-02	AB.....
D	886	87-002-590-089	0E	LED,SLZ-381B-02	AB.....
SW	880	87-036-215-089	0E	SW,TACT EVQ21404M	AB.....
SW	881	87-036-215-089	0E	SW,TACT EVQ21404M	AB.....
SW	882	87-036-215-089	0E	SW,TACT EVQ21404M	AB.....
SW	883	87-036-215-089	0E	SW,TACT EVQ21404M	AB.....
SW	884	87-036-215-089	0E	SW,TACT EVQ21404M	AB.....
C	590	87-016-227-099	1B	CAP,M/P 0.22-250K	AB.....
C	591	87-016-227-099	1B	CAP,M/P 0.22-250K	AB.....
CN	590	87-009-329-019	1B	JACK,AC E CCT9302	AB.....
LPF	590	87-003-311-019	1E	FLTR,LINE 15MH L-28	AB.....
PJ	910	87-009-761-019	1C	JACK,PIN JPJ3657	AB.....
PJ	998	87-099-286-019	1C	JACK,PIN JPJ2083	A.....
PJ	999	87-099-286-019		JACK,PIN JPJ2083	.B.....
REM	880	87-001-790-019	1E	IC,UNIT SBX1610-52	AB.....
SW	998	87-036-364-019		SW,SL ESD323251	A.....
SW	999	87-036-363-019		SW,SL SSSF024	.B.....
X	400	87-008-496-019	1B	CERA LOCK CST2.09MG	AB.....
C	1	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C	2	87-010-403-089	0E	CAP,E 3.3-50 SME	AB.....
C	3	87-010-403-089	0E	CAP,E 3.3-50 SME	AB.....
C	4	87-010-263-089	0E	CAP,E 100-10	AB.....
C	5	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C	6	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C	7	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C	8	87-010-263-089	0E	CAP,E 100-10	AB.....
C	12	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C	13	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C	14	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C	15	87-018-134-089	0E	CAP,TC-U 0.01-16 Y	AB.....
C	16	87-010-263-089	0E	CAP,E 100-10	AB.....
C	17	87-018-208-089	0E	CAP,TC-U 0.047-50 F	AB.....
C	18	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C	19	87-010-263-089	0E	CAP,E 100-10	AB.....
C	21	87-018-208-089	0E	CAP,TC-U 0.047-50 F	AB.....
C	22	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C	23	87-018-205-089	0E	CAP,TC-U 0.022-25 F	AB.....
C	25	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C	26	87-018-205-089	0E	CAP,TC-U 0.022-25 F	AB.....
C	27	87-018-131-089	0E	CAP,TC-U 1000P-50 B	AB.....
C	28	87-018-133-089	0E	CAP,TC-U 4700P-16 X	AB.....
C	30	87-010-384-089	0E	CAP,E 100-25 SME	AB.....
C	31	87-016-279-089		CAP,E 1-50 BP	AB.....
C	32	87-018-119-089	0E	CAP,TC-U 100P-50 B	AB.....
C	33	87-018-123-089	0E	CAP,TC-U 220P-50 B	AB.....
C	34	87-018-113-089	0E	CAP,TC-U 33P-50 SL	AB.....
C	35	87-018-111-089	0E	CAP,TC-U 27P-50 SL	AB.....
C	36	87-018-117-089	0E	CAP,TC-U 68P-50 SL	AB.....
C	37	87-018-126-089	0E	CAP,TC-U 390P-50 B	AB.....
C	38	87-018-109-089	0E	CAP,TC-U 22P-50 SL	AB.....
C	39	87-018-118-089	0E	CAP,TC-U 82P-50 B	AB.....
C	40	87-018-100-089	0E	CAP,TC-U 4.7P-50 SL	AB.....
C	41	87-010-405-089	0E	CAP,E 10-50 SME	AB.....
C	43	87-018-205-089	0E	CAP,TC-U 0.022-25 F	AB.....
C	44	87-018-205-089	0E	CAP,TC-U 0.022-25 F	AB.....
C	45	87-018-205-089	0E	CAP,TC-U 0.022-25 F	AB.....
C	46	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C	47	87-010-401-089	0E	CAP,E 1-50 SME	AB.....
C	48	87-018-208-089	0E	CAP,TC-U 0.047-50 F	AB.....
C	50	87-010-384-089	0E	CAP,E 100-25 SME	AB.....
C	51	87-018-111-089	0E	CAP,TC-U 27P-50 SL	AB.....
C	52	87-018-122-089	0E	CAP,TC-U 180P-50 B	AB.....
C	53	87-018-118-089	0E	CAP,TC-U 82P-50 B	AB.....

C	55	87-018-117-089	0E CAP,TC-U 68P-50 SL	AB.....
C	56	87-018-115-089	0E CAP,TC-U 47P-50 SL	AB.....
C	57	87-018-107-089	0E CAP,TC-U 18P-50 SL	AB.....
C	58	87-018-115-089	0E CAP,TC-U 47P-50 SL	AB.....
C	59	87-018-208-089	0E CAP,TC-U 0.047-50 F	AB.....
C	61	87-010-401-089	0E CAP,E 1-50 SME	AB.....
C	64	87-010-546-089	0E CAP,E 0.33-50 SME	AB.....
C	65	87-010-404-089	0E CAP,E 4.7-50 SME	AB.....
C	68	87-010-263-089	0E CAP,E 100-10	AB.....
C	69	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	70	87-018-109-089	0E CAP,TC-U 22P-50 SL	AB.....
C	79	87-018-118-089	0E CAP,TC-U 82P-50 B	AB.....
C	84	87-018-123-089	0E CAP,TC-U 220P-50 B	AB.....
C	86	87-018-111-089	0E CAP,TC-U 27P-50 SL	AB.....
C	87	87-018-125-089	0E CAP,TC-U 330P-50 B	AB.....
C	89	87-018-114-089	0E CAP,TC-U 39P-50 SL	AB.....
C	90	87-018-119-089	0E CAP,TC-U 100P-50 B	AB.....
C	91	87-018-117-089	0E CAP,TC-U 68P-50 SL	AB.....
C	94	87-018-125-089	0E CAP,TC-U 330P-50 B	AB.....
C	95	87-018-125-089	0E CAP,TC-U 330P-50 B	AB.....
C	97	87-018-104-089	0E CAP,TC-U 10P-50 SL	AB.....
C	98	87-018-124-089	0E CAP,TC-U 270P-50 B	AB.....
C	99	87-018-120-089	0E CAP,TC-U 120P-50 B	AB.....
C	100	87-018-121-089	0E CAP,TC-U 150P-50 B	AB.....
C	110	87-010-402-089	0E CAP,E 2.2-50 SME	AB.....
C	150	87-018-117-089	0E CAP,TC-U 68P-50 SL	AB.....
C	151	87-018-121-089	0E CAP,TC-U 150P-50 B	AB.....
C	152	87-018-104-089	0E CAP,TC-U 10P-50 SL	AB.....
C	162	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	163	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	164	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	165	87-018-209-089	0E CAP,TC-U 0.1-50 F	AB.....
C	201	87-015-699-089	0E CAP,E 10-50 7L	AB.....
C	204	87-018-131-089	0E CAP,TC-U 1000P-50 P	AB.....
C	208	87-015-699-089	0E CAP,E 10-50 7L	AB.....
C	211	87-018-133-089	0E CAP,TC-U 4700P-16 X	AB.....
C	213	87-010-404-089	0E CAP,E 4.7-50 SME	AB.....
C	214	87-010-382-089	0E CAP,E 22-25 SME	AB.....
C	218	87-010-615-089	0E CAP,E 2.2-50 BP	AB.....
C	219	87-010-709-089	0E CAP,E 0.22-50 BP	AB.....
C	225	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	228	87-010-384-089	0E CAP,E 100-25 SME	AB.....
C	237	87-018-106-089	0E CAP,TC-U 15P-50 SL	AB.....
C	238	87-018-106-089	0E CAP,TC-U 15P-50 SL	AB.....
C	239	87-010-374-089	0E CAP,E 47-10	AB.....
C	251	87-010-385-089	0E CAP,E 220-25 SME	AB.....
C	252	87-010-385-089	0E CAP,E 220-25 SME	AB.....
C	281	87-010-112-089	0E CAP,E 100-16	AB.....
C	282	87-010-101-089	0E CAP,E 220-16 SME	AB.....
D	1	87-020-465-089	0E DIODE,1SS133	AB.....
D	2	87-020-465-089	0E DIODE,1SS133	AB.....
D	3	87-020-465-089	0E DIODE,1SS133	AB.....
D	4	87-020-465-089	0E DIODE,1SS133	AB.....
D	6	87-020-465-089	0E DIODE,1SS133	AB.....
D	202	87-027-474-089	0E ZENER,HZ11A2	AB.....
L	1	87-005-481-089	1C COIL,47UH J FLR50	AB.....
L	2	87-005-481-089	1C COIL,47UH J FLR50	AB.....
L	3	87-005-481-089	1C COIL,47UH J FLR50	AB.....
L	4	87-003-283-089	0E COIL,18UH LAL02	AB.....
L	5	87-003-148-089	0E COIL,33UH	AB.....
L	6	87-005-520-089	COIL,3.3UH J EL0606	AB.....
L	7	87-005-444-089	0E COIL,100UH FLR50	AB.....
L	8	87-003-150-089	0E COIL 68UH	AB.....
L	9	87-005-481-089	1C COIL,47UH J FLR50	AB.....
L	10	87-003-146-089	0E COIL,15UH LAL02	AB.....
L	12	87-003-146-089	0E COIL,15UH LAL02	AB.....
L	13	87-003-288-089	0E COIL,180UH LAL02	AB.....

L	14	87-003-145-089	0E COIL,8.2UH LAL02	AB.....
L	16	87-005-489-089	1C COIL,220UH J FLR50	AB.....
L	17	87-003-154-089	0E COIL,220UH	AB.....
L	18	87-003-284-089	0E COIL,27UH LAL02	AB.....
L	19	87-003-146-089	0E COIL,15UH LAL02	AB.....
L	20	87-003-154-089	0E COIL,220UH	AB.....
L	21	87-003-149-089	0E COIL,47UH	AB.....
L	50	87-003-146-089	0E COIL,15UH LAL02	AB.....
L	51	87-003-146-089	0E COIL,15UH LAL02	AB.....
L	150	87-003-154-089	0E COIL,220UH	AB.....
L	151	87-003-150-089	0E COIL 68UH	AB.....
L	201	87-006-189-089	1A COIL,220UH EL0909	AB.....
L	202	87-006-189-089	1A COIL,220UH EL0909	AB.....
L	203	87-005-206-089	0E COIL,68UH	AB.....
L	301	87-005-481-089	1C COIL,47UH J FLR50	AB.....
L	302	87-003-098-089	0E COIL,2.2UH	AB.....
Q	1	87-026-463-089	0E TR, 2SA933S (RS)	AB.....
Q	2	87-026-219-089	0E TR,DTA144ES	AB.....
Q	3	87-026-219-089	0E TR,DTA144ES	AB.....
Q	4	87-026-462-089	0E TR, 2SC1740S (RS)	AB.....
Q	7	87-026-462-089	0E TR, 2SC1740S (RS)	AB.....
Q	10	87-026-219-089	0E TR,DTA144ES	AB.....
Q	14	87-026-463-089	0E TR, 2SA933S (RS)	AB.....
Q	15	87-026-218-089	0E TR,DTC144ES	AB.....
Q	16	87-026-219-089	0E TR,DTA144ES	AB.....
Q	17	87-026-219-089	0E TR,DTA144ES	AB.....
Q	18	87-026-218-089	0E TR,DTC144ES	AB.....
Q	19	87-026-463-089	0E TR, 2SA933S (RS)	AB.....
Q	20	87-026-463-089	0E TR, 2SA933S (RS)	AB.....
Q	21	87-026-463-089	0E TR, 2SA933S (RS)	AB.....
Q	24	87-026-462-089	0E TR, 2SC1740S (RS)	AB.....
Q	25	87-026-462-089	0E TR, 2SC1740S (RS)	AB.....
Q	28	87-026-462-089	0E TR, 2SC1740S (RS)	AB.....
Q	29	87-026-218-089	0E TR,DTC144ES	AB.....
Q	32	87-026-218-089	0E TR,DTC144ES	AB.....
Q	50	87-026-218-089	0E TR,DTC144ES	AB.....
Q	203	87-026-245-089	0E TR,DTC114ES	AB.....
Q	204	87-026-245-089	0E TR,DTC114ES	AB.....
SFR	1	87-024-542-089	0E SFR,4.7K DIA6 H	AB.....
SFR	2	87-024-544-089	0E SFR,22K DIA6H	AB.....
SFR	3	87-024-544-089	0E SFR,22K DIA6H	AB.....
SFR	4	87-024-544-089	0E SFR,22K DIA6H	AB.....
SFR	5	87-024-539-089	0E SFR,1K DIA6 H	AB.....
SFR	7	87-024-539-089	0E SFR,1K DIA6 H	AB.....
SFR	201	87-024-355-089	0E SFR,33K DIA6 H	AB.....
SFR	202	87-024-355-089	0E SFR,33K DIA6 H	AB.....
X	1	82-JU8-633-089	VIB,XTAL 8.93M	AB.....
X	2	80-JUB-678-089	1B VIB,XTAL 3.58 MH	AB.....
X	3	89-JU7-641-089	1B VIB,XTAL 4.43M	AB.....
X	201	87-030-300-089	1B VIB,XTAL 8.00MHZ	AB.....
		87-067-680-019	0E BVIT3B+3-10	AB.....
BT	112	82-JT2-623-019	1B F-CABLE,15-2.0 300	AB.....
BT	113	82-JT2-643-019	1B F-CABLE,8-2.0 500	AB.....
DL	201	80-JUB-676-019	1F DL,ADL-FE2544W	AB.....
DL	202	80-JUB-674-019	1E DL,ADL-FN1334W	AB.....
DL	203	80-JUB-675-019	1F DL,ADL-FN1344W	AB.....
⚠ FR	201	87-029-082-099	0E FUSE,RES 100-1/4W FM	AB.....
⚠ FR	202	87-029-361-099	0E FUSE,RES 3.3-1/2W FM	AB.....
⚠ FR	203	87-029-361-099	0E FUSE,RES 3.3-1/2W FM	AB.....
IC	1	87-001-938-019	1D IC,LA7311	AB.....
IC	2	87-020-969-019	1B IC,NJM 78M09A	AB.....
IC	3	87-002-752-019	2M IC,LA7391A	AB.....
IC	4	87-001-771-019	1D IC,LC8992	AB.....
IC	201	87-002-806-019	1D IC,LA7116	AB.....
IC	202	87-001-180-010	1A IC,M5223L	AB.....
IC	203	87-002-394-019	1B IC, LB1641	AB.....
IC	204	87-001-777-019	1C IC BA 6219B	AB.....
IC	205	87-027-564-019	1A IC,TC4011BP	AB.....

MECHANICAL PARTS LIST－1 (TV BLOCK)

DESCRIPTIONで判断できない物は "REFERENCE NAME LIST" を参照してください。
If can't understand for Description please kindly refer to "REFERENCE NAME LIST".

注記: サフィックス欄のアルファベットは部品を使用している事を示しています。
NOTE: The characters in the suffix column indicate the part usage.

D .....00.....A.....
SH .....XX.....B.....

REF.NO	PARTS NO.	カンリ NO.	DESCRIPTION	SUFFIX
	81-JT1-020-119	1A	GUIDE,LIGHT	AB.....
	82-JT2-014-419	2Y	CAB,FR ASSY K	AB.....
	82-JT2-033-019	1A	HLDR,ANT	AB.....
	82-JT2-034-419	2B	CAB,REAR SH	AB.....
	84-JT1-001-019	1H	DOOR,ASSY MAIN	AB.....
	84-JT1-010-019	1A	DOOR,CASS	AB.....
	87-054-082-019	0E	BADGE,AIWA NL	AB.....
	81-JT1-007-119	0E	KEY,PW	AB.....
	81-JT1-008-119	0E	KEY,EJECT	AB.....
	81-JT1-011-019	1A	KEY,TU	AB.....
	81-JT1-043-019	1A	KEY,PLAY U	AB.....
	81-JT1-044-019	1B	KEY,STOP U	AB.....
	81-JT1-021-019	1A	PLATE,DOOR	AB.....
	81-JT1-047-019	0E	PLATE,JACK1 U	AB.....
	81-JT1-049-019	0E	PLATE,VR U	AB.....
	82-JT2-015-019	1B	PANEL,REAR K	AB.....
	84-JT1-003-019		PLATE,DISPLAY M	AB.....
	84-JT1-004-019		PLATE,TU M	AB.....
	80-JU1-202-019	0E	SPR,DOOR	AB.....
	80-JU1-215-010	0E	HLDR,SK	A.....
	81-JT1-017-519	1E	FRAME,PCB	AB.....
	81-JT1-203-019	0E	LEVER	AB.....
	81-JT1-204-019	0E	HLDR,LEVER	AB.....
	81-JT1-217-010	1A	SPR-P,DOOR D	AB.....
	82-JT2-218-119	1B	FRAME,SUPPORT	AB.....
	82-JT2-618-010	1F	SP,2W-SG08G65	AB.....
	87-063-143-010	1B	OIL-DMPR 75	AB.....
	87-067-579-019	0E	BVT2+3-8 W/O SLOT	AB.....
	87-067-584-019	0E	BVT2+3-6 W/O SLOT	A.....
	87-067-680-019	0E	BVIT3B+3-10	AB.....
	87-067-758-019	0E	BVT2+3-12(W/O SLOT)	AB.....
	87-067-844-019	0E	BVT2+4-16 BLK	AB.....
	87-067-845-110	0E	S-SCREW 5-25	AB.....
	87-084-078-010	0E	NYLON RIVET 3 - 4.5	A.....

MECHANICAL PARTS LIST－2 (VCR BLOCK)

注記: サフィックス欄のアルファベットは部品を使用している事を示しています。
NOTE: The characters in the suffix column indicate the part usage.

D .....00.....A.....
SH .....XX.....B.....

REF.NO	PARTS NO.	カンリ NO.	DESCRIPTION	SUFFIX
	82-JT2-006-019	0E	PLATE,INLET K	AB.....
	82-JT2-010-219		PANEL INLET K	AB.....
	82-JT2-219-319	0E	HLDR,JACK B	AB.....
	83-JT2-049-019		PLATE,RF U	.B.....
	84-JT1-005-019		PLATE,JACK	.B.....
	84-JT1-011-019		PLATE,RF ASSY	A.....
	84-JT1-014-019		PLATE,JACK JP	A.....
	81-653-215-019	0E	SPECIAL SCREW VT2	AB.....
	87-067-584-019	0E	BVT2+3-6 W/O SLOT	AB.....
	87-067-680-019	0E	BVIT3B+3-10	AB.....
	87-067-761-019	0E	BVT2+3-10 BLK	AB.....
	87-067-941-019	0E	NUT,3/8-32UNF-2B	AB.....
	87-084-103-010	0E	RIVET,NYL 3-5.5	AB.....
	87-084-104-019		RIVET,NYL 2.6-3.2	AB.....
	82-JT2-216-019	0E	ADHESIV SH,25-50-1.6	AB.....

MC-Service

MECHANISM PARTS LIST – 1

REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1	S8-059-854-0A0	3P	CYLINDER ASSY
2	S8-000-010-380	3A	DRUM, UPPER TPA2-020
3	S8-059-013-150	3P	LOWER DRUM ASSY(VH)
4	S8-059-010-010	2A	MOUNT, CYLINDER
5	S8-059-010-540	0E	FLAT SPRING, DRUM EARTH
6	S8-059-010-020	0E	BRACKET, DRUM EARTH
7	S6-004-090-020	2Y	SYLINDER MOTOR TM 82(M1)
8	S8-059-030-060	0E	GEAR L, T LOADING
9	S8-059-030-080	0E	SPRING L, LOADING GEAR
10	S8-059-030-140	0E	BOSS, LOADING
11	S8-059-035-020	1C	PLATE L, LOADING SEMI ASSY
12	S8-059-030-040	1F	BLOCK L, LOADING
13	S8-000-030-370	1F	POST ST, RPLLER
14	S8-059-030-070	0E	GEAR R, T LOADING
15	S8-059-030-050	1F	BLOCK R, LOADING
16	S8-059-035-010	1E	BASE, LOADING SEMI ASSY
17	S8-059-035-030	1C	PLATE R, LOADING SEMI ASSY
18	S8-059-030-090	0E	SPRING R, LOADING GEAR
19	S8-059-010-710	—	BRACKET, CONNECTOR
20	S8-059-010-260	1B	EARTH, DRUM
21	S8-059-033-020	1D	LOADING GEAR L ASSY
22	S8-059-033-030	1D	LOADING GEAR R ASSY
23	S8-059-033-010	2Y	LOADING BASE ASSY
24	S8-059-130-110	0E	SPOKE, REC ACTUATE
25	S8-000-010-460	—	TERMINAL, JOINT
26	S8-059-130-140	0E	SPRING, REC LEVER
27	S8-059-060-180	0E	COLLAR
28	S8-059-130-060	0E	LEVER, REC
29	S8-059-130-070	0E	ACTUATOR, REC
30	S8-000-010-450	0E	UPPER DRAM BASE
31	S8-059-133-030	1E	LAMP ASSY(W/LED1)
32	S8-059-013-470	1H	RELAY P.C.B ASSY
A	S9-665-000-000	0E	SCREW CUP2.6-3
B	S9-192-000-000	0E	SCREW C TAPPING2.6-5
C	S9-C17-202-730	0E	SCREW CAMERA2-2.7
D	S9-884-000-000	0E	PW2.6-6-0.5 CUT
E	S9-108-000-000	0E	SCREW TAMS3-8
F	S9-973-000-000	0E	SCREW W TAMS2.6-6
G	S9-715-000-000	0E	WASHER2.6
H	S9-552-000-000	0E	SCREW CAMERA2-5
I	S9-205-000-000	0E	SCREW C TAPPING3-10
J	S9-055-000-000	0E	SCREW2.6-20
K	S9-098-000-000	0E	SCREW TAMS2.6-6

MECHANISM PARTS LIST – 2

REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1	S8-059-080-200	0E	SPRING, BT ACTUATE PLATE
2	S8-059-103-040	1A	S SOFT BRAKE ASSY
3	S8-059-100-220	0E	SPRING, S SOFT BRAKE
4	S8-059-080-170	0E	SPRING, BAND HOLDER
5	S8-059-083-020	1B	BT BAND ASSY
6	S8-059-080-150	0E	COLLAR, BAND HOLDER
7	S8-059-085-010	1C	BT ARM SEMI ASSY
8	S8-059-080-090	0E	SUPPORT, BACK TENSION
9	S8-059-020-230	0E	RUBBER, DAMPER
10	S8-059-020-290	0E	ADJUSTER, TRACKING
11	S8-059-020-260	0E	SPRING, TAPE GUIDE
12	S8-000-030-290	0E	FLANGE D, TAPE GUIDE
13	S8-000-030-140	0E	GUIDE, TAPE
14	S8-000-032-8A0	0E	FLANGE C, TAPE GUIDE
15	S8-000-030-190	0E	CAP, GUIDE
16	S8-059-023-010	1B	OPEN ANGLE ASSY
17	S6-808-080-040	1E	EYH-S1OR, DEW SENSOR(DS1)
18	S8-059-100-100	0E	SPRING, BRAKE ACTUATE BASE
19	S8-059-100-090	0E	BASE, BRAKE ACTUATE
20	S8-059-100-110	0E	PLATE, BRAKE
21	S8-059-100-120	0E	SPRING, BRAKE PLATE
22	S8-059-100-130	0E	LEVER, TRIGGER
23	S8-059-100-140	0E	HOOK, TRIGGER
24	S8-059-100-230	0E	SPRING, TRIGGER LEVER
25	S8-059-053-010	1F	REEL ASSY
26	S8-059-170-100	0E	COLLAR, RG SLIDE PLATE
27	S8-059-170-030	0E	PLATE, RG SLIDE
28	S8-059-170-110	0E	SPRING, RG SLIDE
29	S8-059-170-090	0E	BASE, RG SLIDE
30	S8-059-073-010	1B	METAL HOUSING ASSY
31	S8-059-175-020	1C	RG ARM SEMI ASSY
32	S8-059-073-020	2D	CAPSTAN MOTOR ASSY(M2)
A	S9-999-030-150	0E	PW2.1-4-0.5 CUT
B	S9-876-000-000	0E	PW2.1-5-0.5 CUT
C	S9-191-000-000	0E	SCREW C TAPPING2.6-4
D	S9-453-000-000	0E	NUT3.0
E	S9-096-000-000	0E	SCREW TAMS2.6-4
F	S9-912-000-000	0E	RW3.1-6-0.5
G	S9-105-000-000	0E	SCREW C TAPPING3-4
H	S9-195-000-000	0E	SCREW C TAPPING2.6-8
I	S9-999-060-030	0E	NYLON WASHER2.92-5-0.5
J	S9-884-000-000	0E	PW2.6-6-0.5 CUT
K	S9-077-000-000	0E	SCREW TAMS2-4

MECHANISM PARTS LIST – 3

REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1	S8-059-060-240	0E	PLATE A, P SLIDE
2	S8-059-060-250	0E	PLATE B, P SLIDE
3	S8-059-060-180	0E	COLLAR
4	S8-059-063-010	2M	PINCH ROLLER ARM ASSY
5	S8-059-065-010	1D	ARM, PINCH ROLLER SEMI ASSY
6	S8-000-090-220	2A	ROLLER A, PINCH
7	S8-059-060-190	0E	HOLDER, P ANGLE
8	S8-059-060-200	0E	P-SPRING, ROLLER
9	S8-059-060-060	0E	PLATE, JOINT
10	S8-059-060-050	0E	ANGLE, P ACTUATE
11	S8-059-040-110	0E	LEVER, FE ACTUATE
12	S8-059-060-040	0E	ARM, P ACTUATE
13	S8-059-060-090	0E	P-SPRING, ACTUATE ARM
14	S8-059-040-090	0E	SPRING, TAPE GUIDE FLANGE
15	S8-059-040-070	0E	FLANGE A, TAPE GUIDE
16	S8-059-040-060	1A	SLEEVE, IMPEDANCE ROLLER
17	S8-059-040-050	0E	ROLLER, IMPEDANCE
18	S8-059-043-080	2B	HEAD BASE ASSY
19	S8-000-060-260	0E	SCREW, AZIMUTH SPRING
20	S8-000-060-040	0E	SPRING, AZIMUTH
21	S6-204-150-060	2P	HEAD, ACE HV225211(ACEH)
22	S8-059-045-020	1A	BASE, HEAD SEMI ASSY
23	S8-059-040-150	0E	SPRING, HEAD
24	S8-059-093-140	1C	PLAY GEAR ASSY
25	S8-059-092-0A0	0E	GEAR, PLAY
26	S8-059-093-030	1B	PLAY GEAR ARM ASSY
27	S8-059-093-150	1C	RF GEAR ASSY
28	S8-059-092-2A0	0E	GEAR, FF
29	S8-059-093-040	1B	RF GEAR ARM ASSY
30	S8-059-093-160	2M	SUB PLATE ASSY
31	S8-059-100-070	0E	COLLAR, T SOFT BRAKE ARM
32	S8-059-103-030	1A	T SOFT BRAKE ASSY
33	S8-059-100-060	0E	T-SPRING, SOFT BRAKE ARM
34	S8-059-095-010	1D	PLATE, SUB SEMI ASSY
35	S8-000-100-250	0E	WASHER, WAVE
36	S8-059-090-6A0	0E	GEAR, REEL DRIVE
37	S8-059-100-160	0E	LIFTER, BRAKE
38	S8-059-100-180	0E	SPRING, L BRAKE AUTUATOR
39	S8-059-100-170	0E	L BRAKE ACTUATOR
40	S8-059-103-010	1A	S BRAKE ARM ASSY
41	S8-059-100-190	0E	SHOE, BRAKE
42	S8-059-100-010	0E	ARM, S BRAKE
43	S8-059-100-020	0E	SPRING, BRAKE ARM
44	S8-059-103-020	1A	T BRAKE ARM ASSY
45	S8-059-100-030	0E	ARM, T BRAKE
46	S8-059-113-010	2A	LOADING MOTOR ASSY(M3)
47	S8-059-113-020	1B	TRAIGGER BEARING ASSY
48	S8-059-040-040	0E	PLATE, FE
49	S8-059-040-080	0E	SPRING, FE PLATE
50	S6-204-150-030	2A	HEAD, FE HV113006(FEH)
51	S8-059-043-020	2A	FE PLATE ASSY
52	S8-059-040-100	1A	PLATE, FE SLIDE
53	S8-059-040-120	0E	SPRING, FE ACTUATE
A	S9-974-000-000	0E	SCREW SL FH CAMERA2-3
B	S9-077-000-000	0E	SCREW TAMS2-4
C	S9-192-000-000	0E	SCREW C TAPPING2.6-5
D	S9-500-000-000	0E	E RING S1.5
E	S9-743-000-000	0E	PW1.6-3.8-0.3 CUT
F	S9-105-000-000	0E	SCREW C TAPPING3-4
G	S9-096-000-000	0E	SCREW TAMS2.6-4
H	S9-999-030-110	0E	PW5-8-0.5 CUT
I	S9-038-000-000	0E	SCREW2.6-4
J	S9-337-000-000	0E	PLANE WASHER3-8-0.5
K	S9-953-000-000	0E	NYLON NUT M3
L	S9-999-200-250	0E	SCREW3-6 (SHAPE TYPE)
M	S9-705-000-000	0E	SCREW LONG LOCK2.6-7
N	S9-876-000-000	0E	PW2.1-5-0.5 CUT
O	S9-114-000-000	0E	SCREW FLANGE BIND2-3

MECHANISM PARTS LIST – 4

REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1	S8-059-120-050	0E	SPRING, LOADING ACTUATOR
2	S8-059-125-030	1A	LOADING ACTUATOR SEMI ASSY
3	S8-059-120-100	0E	COLLAR, LOADING GEAR PLATE
4	S8-059-125-020	1B	LEVER, LOADING ACTUATE SEMI ASSY
5	S8-059-120-120	0E	SPRING, LOADING GEAR PLATE
6	S8-059-120-090	0E	PLATE, LOADING GEAR
7	S8-059-120-110	0E	REINFORCE PLATE, LOADING LEVER
8	S8-059-090-170	1A	BELT, DRIVE
9	S8-059-125-010	1C	LEVER, LOADING SEMI ASSY
10	S8-059-120-130	0E	ROLLER, CAM
11	S8-059-080-130	0E	SPRING, BACK TENSION
12	S8-059-080-210	0E	COLLAR, BT ACTUATE PLATE
13	S8-059-060-180	0E	COLLAR
14	S8-059-080-180	0E	LEVER, BT ACTUATE
15	S8-059-080-190	0E	PLATE, BT ACTUATE
16	S8-059-170-010	0E	ARM, RG ACTUATE
17	S8-059-170-020	0E	ACTUATE, RG
18	S8-059-150-070	0E	PLATE, L BRAKE
19	S8-059-093-100	—	CLUTCH ASSY
20	S8-059-150-080	0E	ACTUATOR, EJECT
21	S8-059-093-010	1B	MIDDLE PULLEY ASSY
22	S8-059-150-110	0E	SPRING, IDLER ARM
23	S8-059-153-030	—	E IDLER ARM ASSY
24	S8-059-155-020	1B	ARM, E IDLER SEMI ASSY
25	S8-059-150-150	—	PULLEY, EJECT
26	S8-059-150-060	1A	BELT, FL
A	S9-192-000-000	0E	SCREW C TAPPING2.6-5
B	S9-743-000-000	0E	PW1.6-3.8-0.3 CUT
C	S9-876-000-000	0E	PW2.1-5-0.5 CUT
D	S9-884-000-000	0E	PW2.6-6-0.5 CUT
E	S9-999-060-040	0E	NYLON WASHER2.98-6-0.3
F	S9-078-000-000	0E	SCREW TAMS2-5
G	S9-203-000-000	0E	SCREW C TAPPING3-6
H	S9-840-000-000	0E	SCREW S TAPPING CAMERA2.6-3.5
I	S9-853-000-000	0E	NYLON WASHER3.1-6-0.3

MECHANISM PARTS LIST – 5

REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1	S8-059-110-060	1A	BELT, LOADING
2	S8-059-110-030	0E	PULLEY, LOADING
3	---		WIRE
4	S8-059-110-010	1A	CAM, LOADING
5	S8-059-110-020	1A	BRUSH, S
6	S8-059-110-040	0E	GEAR, LOADING
7	S8-059-110-140	0E	ARM, EJECT
8	S8-059-110-130	0E	ARM, BRAKE ACTUATE
9	S8-059-110-120	0E	ARM B, SERACH
10	S8-059-060-110	0E	COLLAR, P SLIDER
11	S8-059-060-230	0E	P-SPRING, SLIDER
12	S8-059-060-100	0E	SLIDER, P
13	S8-059-060-170	0E	COLLAR, P CAM LEVER
14	S8-059-065-020	1B	P CAMLEVER SEMI ASSY
15	S8-059-060-130	0E	COLLAR, P CRANK
16	S8-059-060-120	0E	P CRANK
17	S8-059-060-180	0E	COLLAR
18	S8-059-080-230	0E	LEVER, BT RETURN
19	S8-059-080-100	0E	PLATE, BT CHANGE
20	---		CHASSIS
21	S8-059-070-140	1F	FLYWHEEL, CAPSTAN
22	S8-059-070-100	1E	BELT, MAIN
23	S8-059-073-030	1B	FL ANGLE ASSY
24	S6-808-080-030	1D	SENSOR, REEL(CP1)
25	---		HOLDER, WIRE
26	S6-401-011-770	1B	LEAF SW MCV-00321MVD0(SW4)
27	S8-059-133-020	2A	BASE PLATE ASSY
A	S9-803-000-000	0E	SCREW S TAPPING CAMERA2.6-5
B	S9-192-000-000	0E	SCREW C TAPPING2.6-5
C	S9-912-000-000	0E	RW3.1-6-0.5
D	S9-202-000-000	0E	SCREW C TAPPING3-5
E	S9-876-000-000	0E	PW2.1-5-0.5 CUT
F	S9-999-030-100	0E	PW2.6-8-0.5 CUT
G	S9-884-000-000	0E	PW2.6-6-0.5 CUT
H	S9-999-180-100	0E	SCREW C TAPPING FH CAMERA2.6-4
I	S9-743-000-000	0E	PW1.6-3.8-0.3 CUT

MECHANISM PARTS LIST – 6

REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1~27	S8-059-163-370	3A	FRONT LOADING ASSY
1	S8-059-160-600	0E	SHAFT, SYNCHRONIZE
2	S8-059-163-070	1C	FRONT ANGLE ASSY
3	S8-059-160-250	0E	GUIDE R, TAPE
4	S8-059-160-180	1B	ANGLE, FRONT
5	S8-059-160-240	0E	GUIDE L, TAPE
6	S8-059-160-660	1B	PLATE, UPPER
7	S8-059-160-170	0E	GEAR A, SYNCHRONIZE
8	S8-059-163-390	1H	FRAME R ASSY
9	S8-000-220-260	0E	GUIDE, OPEN LEVER
10	S8-059-165-070	—	FRAME R SEMI ASSY
11	S8-000-220-240	0E	SLEEVE, GUIDE
12	S8-059-163-180	2M	C ROAD BRACKET ASSY
13	S8-059-163-160	1D	SENSOR P.C.B RM ASSY
14	S8-059-160-060	0E	BEARING A, F WORM
15	S8-059-165-060	1B	C ROAD BRACKET SEMI ASSY
16	S8-059-160-340	0E	LEVER, IN SW
17	S8-059-160-330	0E	LEVER, S SW
18	S8-059-163-190	1E	F LOADING CLUTCH ASSY
19	S8-059-163-210	1C	WORM WHEEL ASSY
20	S8-059-160-450	0E	GEAR, FRICTION
21	S8-059-160-310	0E	SPRING, FRICTION
22	S8-059-160-360	1A	WHEEL, WORM
23	S8-059-163-120	1D	LIFT GEAR R ASSY
24	S8-000-220-450	0E	SPRING, LP
25	S8-000-220-150	0E	GEAR R, LIFT
26	S8-000-220-110	0E	ARM, LIFT
27	S8-059-160-720	0E	MAT, DAMPER
A	S9-096-000-000	0E	SCREW TAMS2.6-4
B	S9-078-000-000	0E	SCREW TAMS2-5
C	S9-743-000-000	0E	PW1.6-3.8-0.3 CUT
D	S9-192-000-000	0E	SCREW C TAPPING2.6-4
E	S9-504-000-000	0E	E RING S2.5

MECHANISM PARTS LIST－7

REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1～33	S8-059-163-370	3A	FRONT LOADING ASSY
1	S8-059-163-090	1E	SIDE PLATE(L)ASSY
2	S8-059-165-030	1C	SIDE PLATE L ASSY
3	S8-000-220-750	0E	ROLLER, GUIDE
4	S8-059-160-280	0E	PUSH PLATE, CASSETTE
5	S8-000-220-660	0E	LOCK PLATE L, CASSETTE
6	S8-059-160-300	0E	SPRING L, LOCK PLATE
7	S8-000-190-630	0E	COLLAR, LOCK PLATE
8	S8-059-160-170	0E	GEAR A, SYNCHRONIZE
9	S8-059-163-380	2A	FRAME L ASSY
10	S8-059-160-680	0E	SPRING, LIFT LEVER
11	S8-059-160-670	1B	LEVER, LIFT
12	S8-000-220-240	0E	SLEEVE, GUIDE
13	S8-059-163-140	1D	LIFT GEAR L ASSY
14	S8-000-220-450	0E	SPRING, LP
15	S8-000-220-140	0E	GEAR L, LIFT
16	S8-000-220-110	0E	ARM, LIFT
17	S8-059-060-180	0E	COLLAR
18	S8-059-165-080	1D	FRAM L SEMI ASSY
19	S8-000-220-650	1A	STAY, TOP
20	---		WIRE, END SENSOR
21	S8-059-160-090	1B	ANGLE, REAR
22	S8-059-163-080	1F	SIDE PLATE R ASSY
23	S8-000-220-160	0E	LEVER, LOCK RELEASE
24	S8-000-220-130	0E	PLATE, SLIDE
25	S8-059-165-020	1D	PLATE R, SIDE SEMI ASSY
26	S8-000-220-250	0E	LEVER, OPEN
27	S8-000-220-440	0E	SPRING, OPEN LEVER
28	S8-000-220-420	0E	COLLAR, OPEN LEVER
29	S8-000-220-120	0E	LOCK PLATE R, CASSETTE
30	S8-000-220-230	0E	ROLLER, GUIDE
31	S8-059-163-060	1E	CASSETTE HOLDER ASSY
32	S8-000-220-030	1D	HOLDER, CASSETTE
33	S8-059-160-290	0E	SPRING, LOCK
A	S9-833-000-000	0E	SCREW CAMERA2.3-2
B	S9-192-000-000	0E	SCREW C TAPPING2.6-4
C	S9-556-000-000	0E	SCREW CAMERA2.6-3
D	S9-967-000-000	0E	SCREW SL CAMERA2-4
E	S9-968-000-000	0E	SCREW SL CAMERA2.6-3
F	S9-991-000-000	0E	SCREW CAMERA2.3-2.5
G	S9-966-000-000	0E	SCREW SL CAMERA2-2.5
H	S9-096-000-000	0E	SCREW TAMS2.6-4
I	S9-504-000-000	0E	E RING S2.5
J	S9-099-000-000	0E	SCREW TAMS2.6-7

■ ACCESSORIES／PACKAGE LIST

DESCRIPTIONで判断できない物は "REFERENCE NAME LIST" を参照してください。
If can't understand for Description please kindly refer to "REFERENCE NAME LIST".

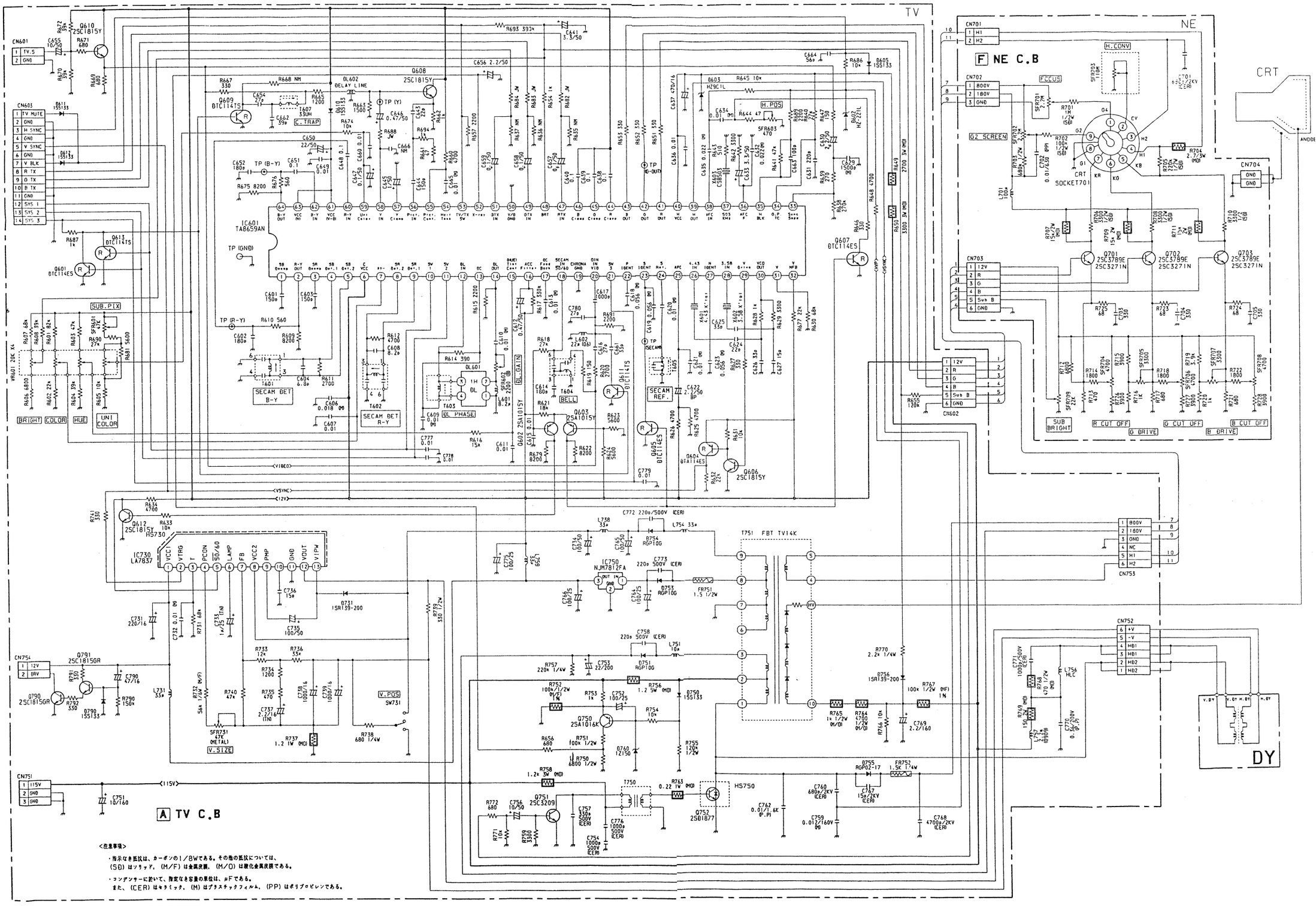
注記: サフィックス欄のアルファベットは部品を使用している事を示しています。
NOTE: The characters in the suffix column indicate the part usage.

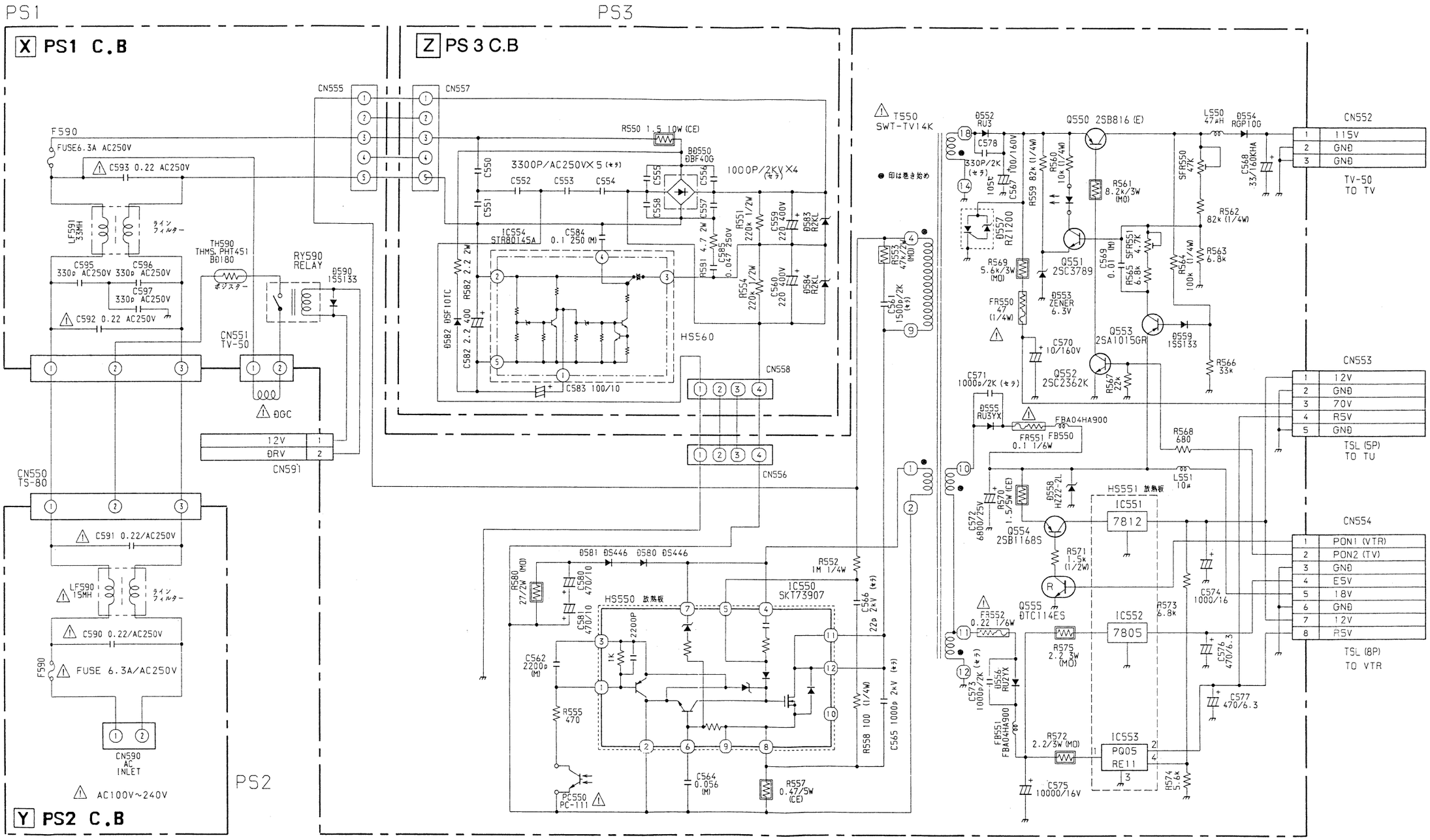
D .....00.....A.....
SH .....XX.....B.....

REF. NO	PARTS NO.	カンリ NO.	DESCRIPTION	SUFFIX
	84-JT1-901-019		IB,D	A.....
	84-JT1-904-019		IB,SH	.B.....
	81-JT1-022-019	0E	COVER,JACK	AB.....
	84-JT1-627-019		RF,ADAPTOR	AB.....
	84-JT1-951-019		RC,RC-T148	AB.....
	87-009-724-019	1B	PLUG,ADPTR,IR39	A.....
	87-009-725-019		PLUG,ADPTR IR40	.B.....
	87-034-755-010		AC CORDSET ASSY,E	.B.....
	87-042-127-019	1F	ADPTR,MIXER UHF/VHF	AB.....
	87-042-128-019	1C	ADPTR,300-75/75	AB.....
	87-050-060-019	1C	AC CORD SET ASSY,D	A.....

MC-Service

SCHEMATIC DIAGRAM – 1

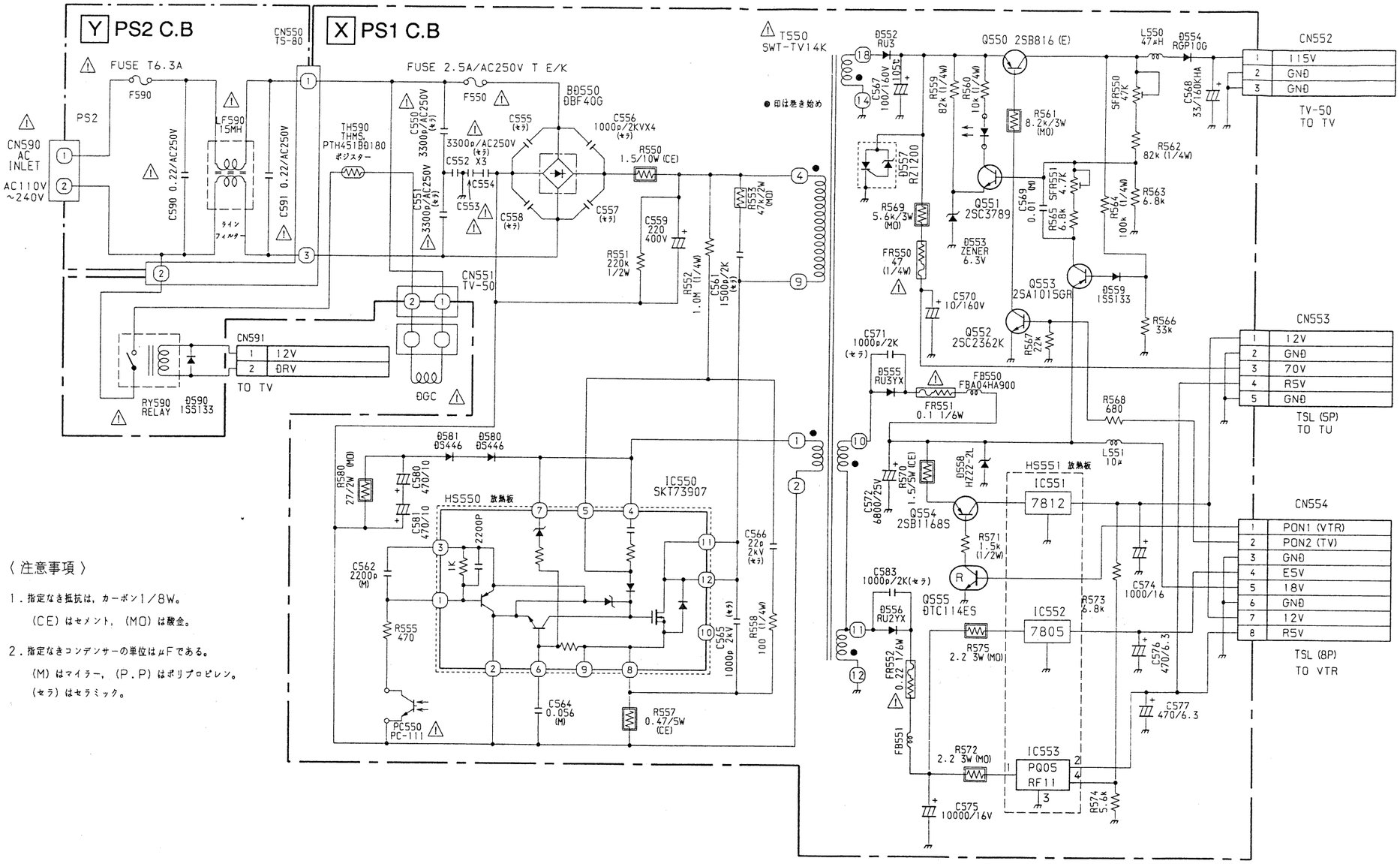




〈注意事項〉

1. 指定なき抵抗は，カーボン1／8W。
   (CE) はセメント，(MO) は酸金。

2. 指定なきコンデンサーの単位はμFである。
   (M) はマイラー，(P.P) はポリプロピレン。
   (セラ) はセラミック。



〈 注意事項 〉

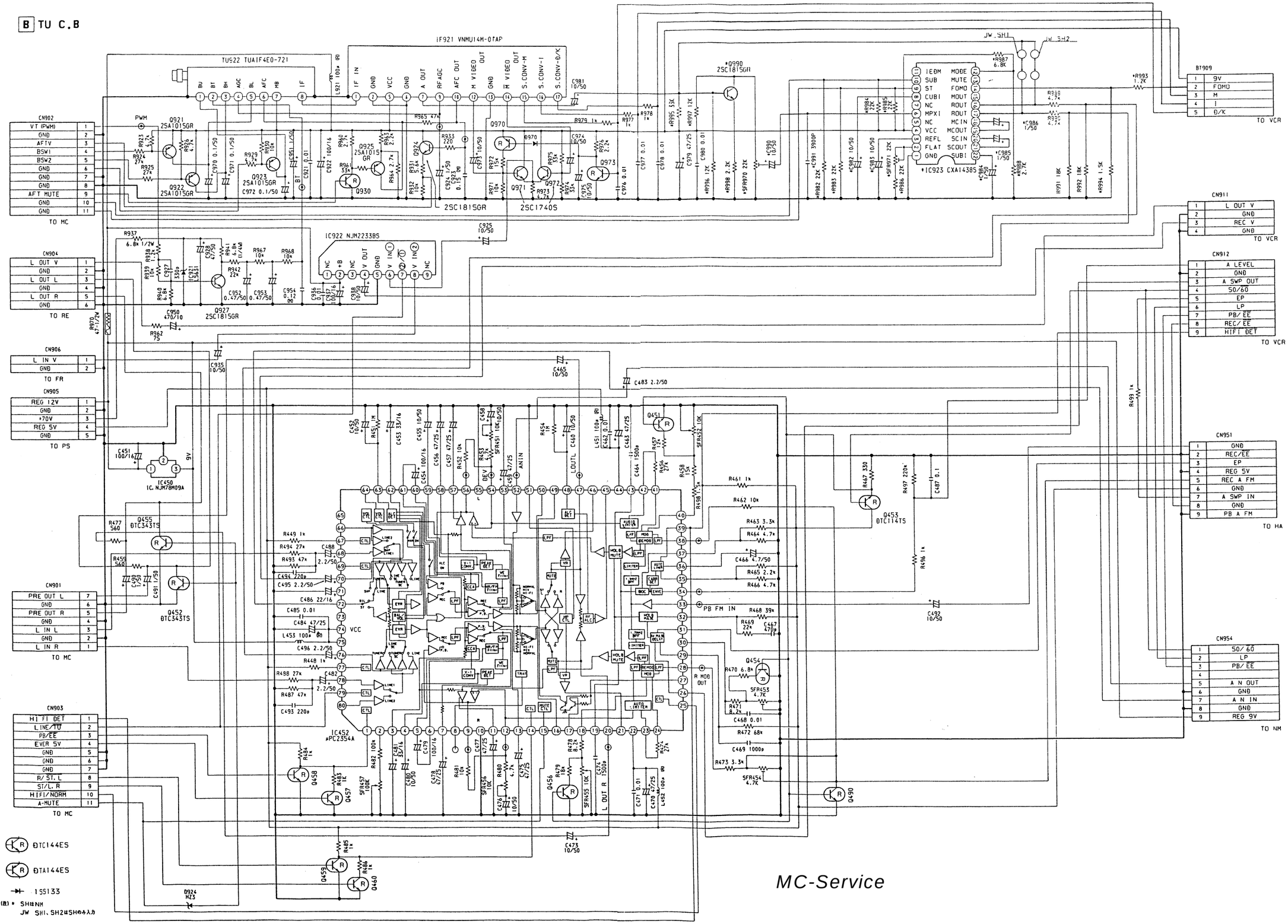
1．指定なき抵抗は，カーボン1／8W。
（CE）はセメント，（MO）は酸金。

2．指定なきコンデンサーの単位はμFである。
（M）はマイラー，（P．P）はポリプロピレン。
（セラ）はセラミック。

MC-Service

SCHEMATIC DIAGRAM – 4

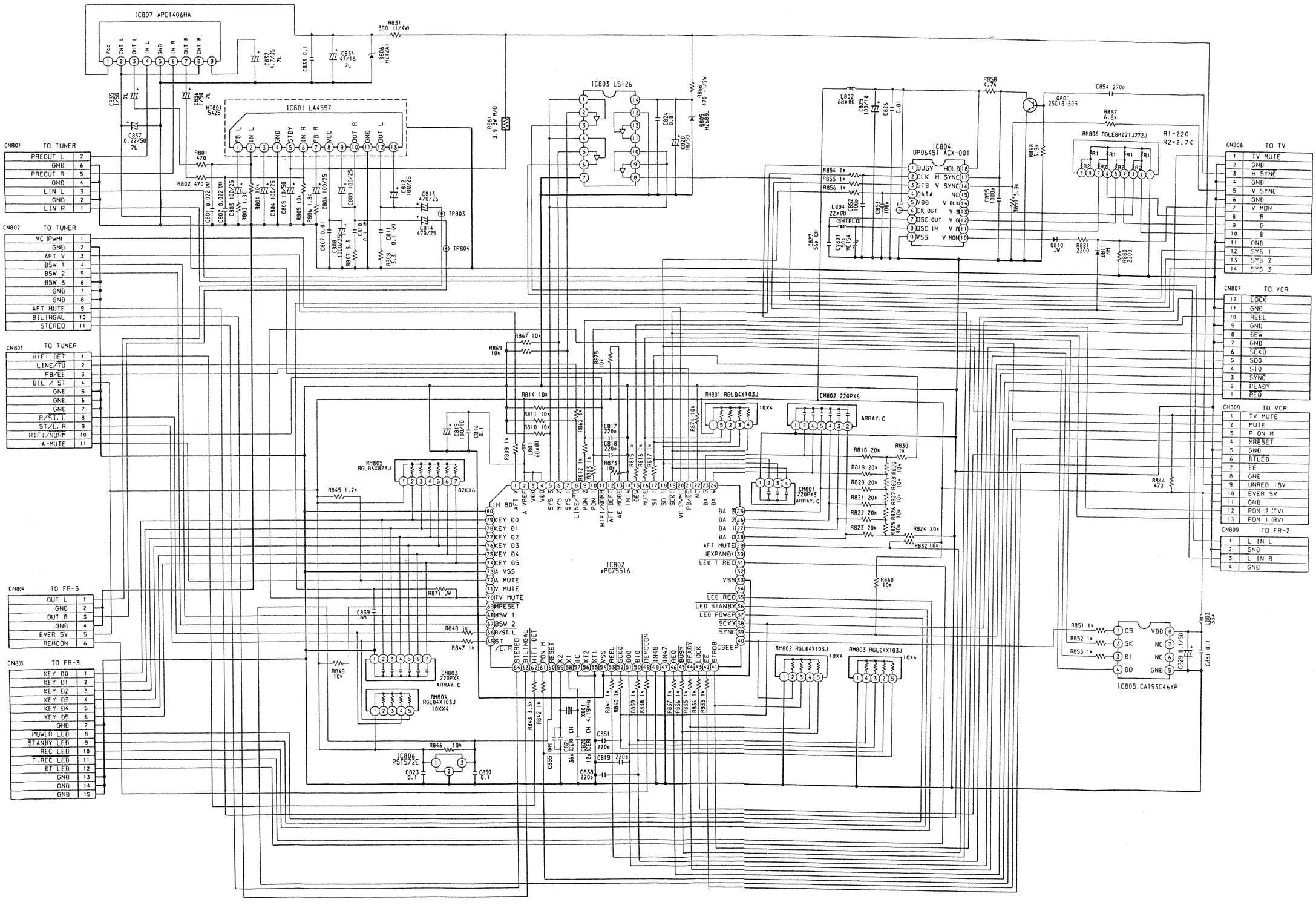
B TU C.B



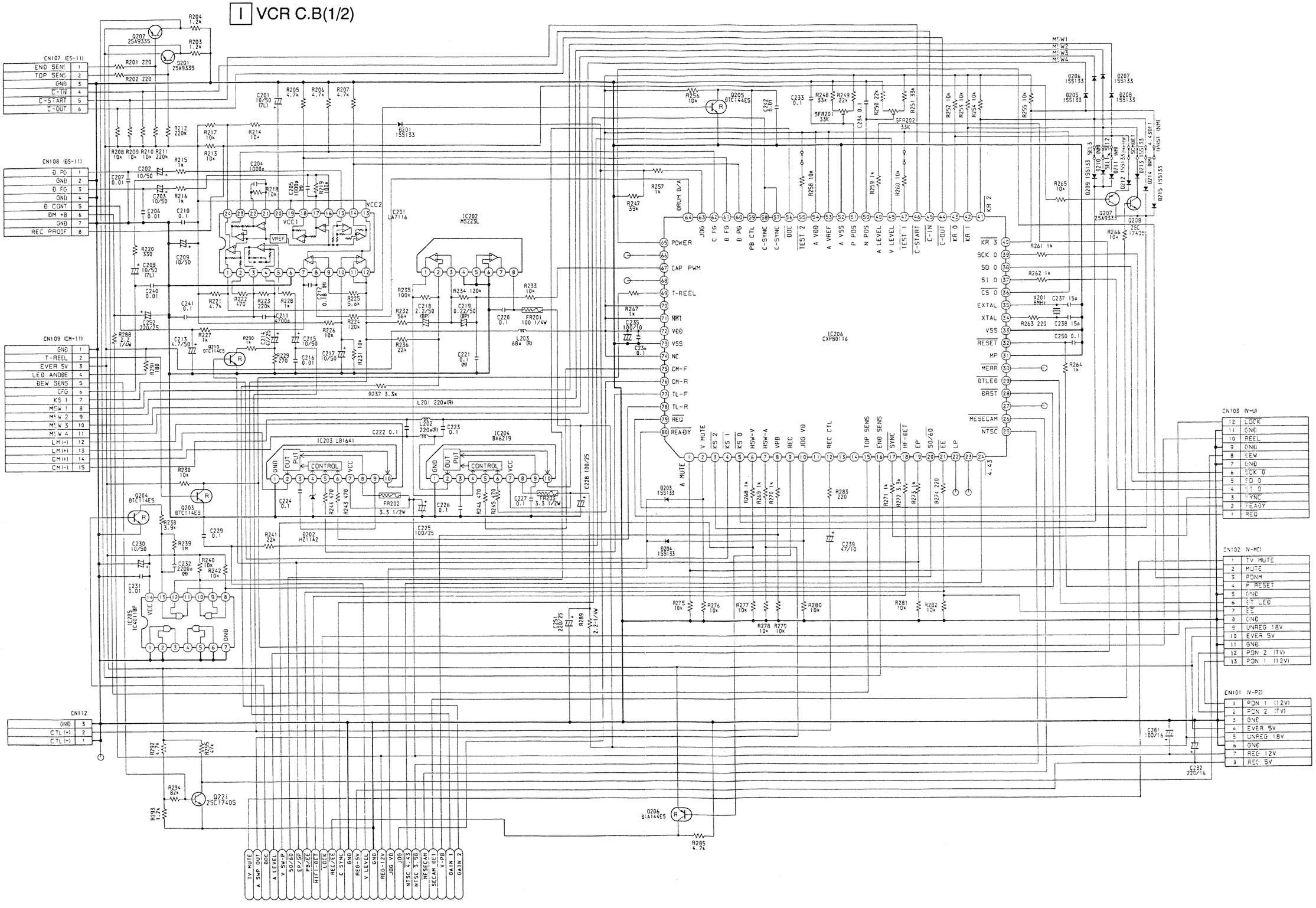
MC-Service

SCHEMATIC DIAGRAM – 5

C MC C.B



I VCR C.B(1/2)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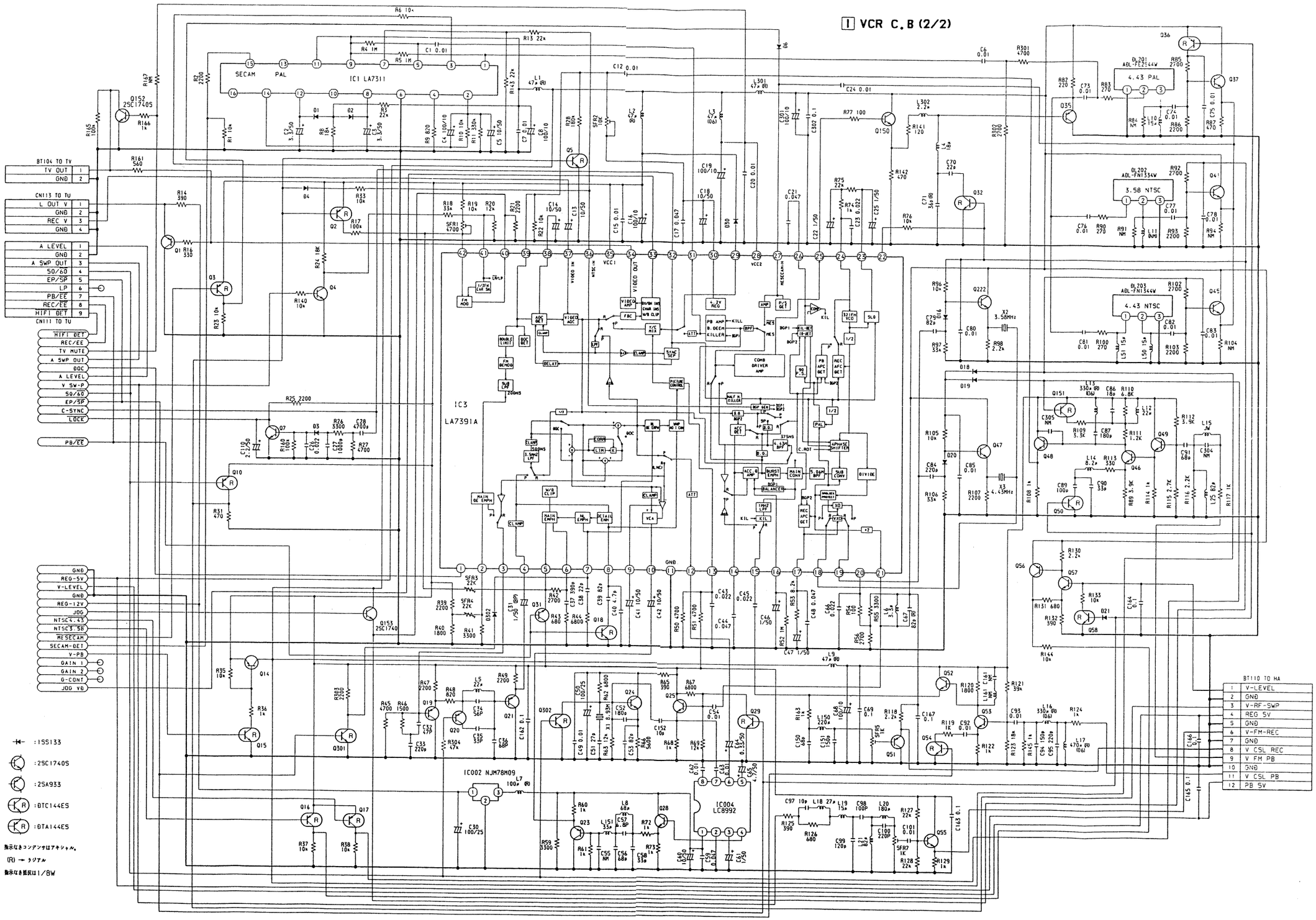
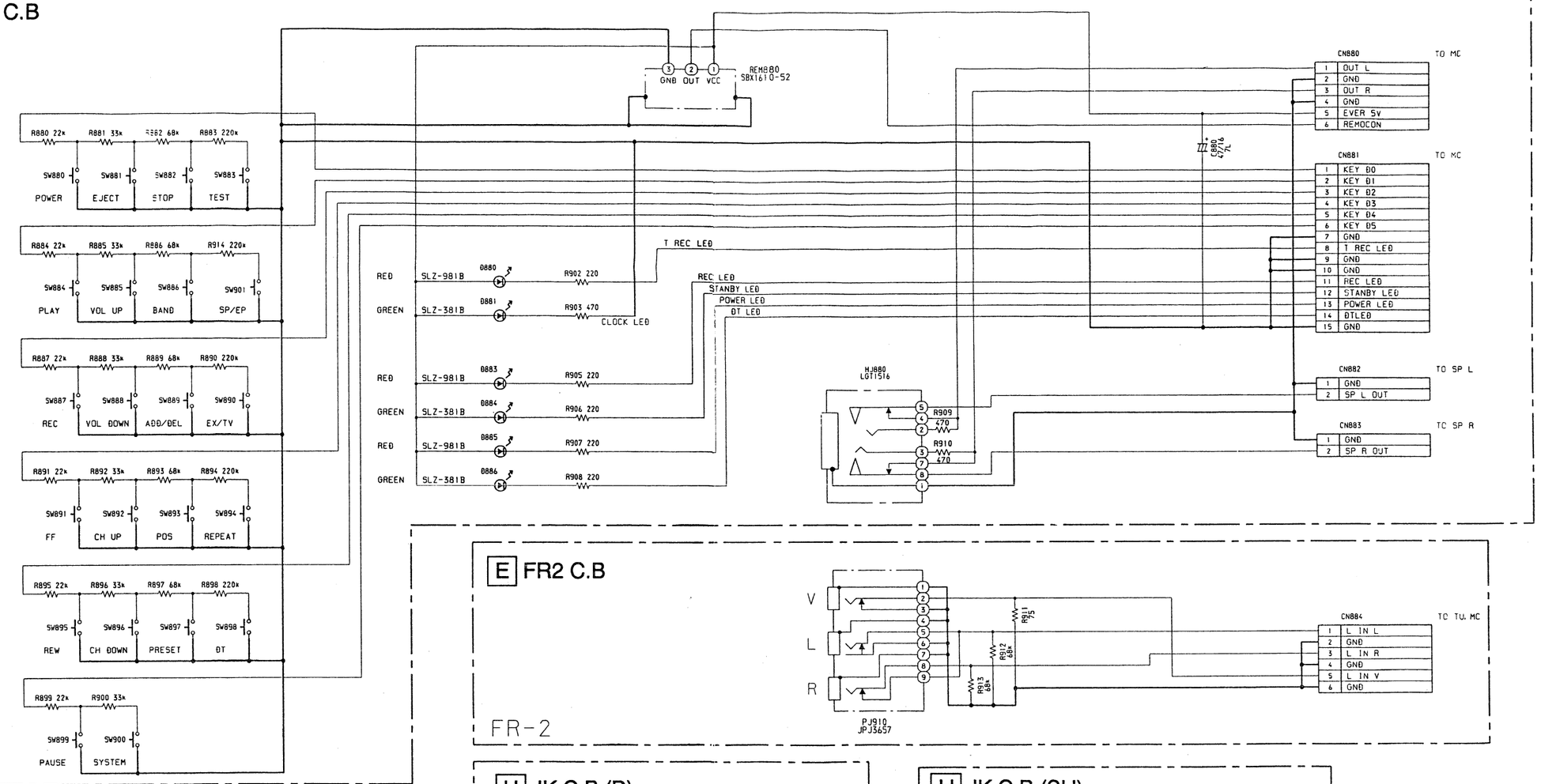
END SENS 1
TOP SENS 2
GND 3
C-IN 4
C-START 5
C-OUT 6
CN108 (DS-11)
Θ PG 1
GND 2
Θ FG 3
GND 4
Θ CONT 5
ΘM +B 6
GND 7
REC PROOF 8
CN109 (CM-11)
GND 1
T-REEL 2
EVER 5V 3
LED ANODE 4
REW SENS 5
CFG 6
KS 1 7
MSW 1 8
MSW 2 9
MSW 3 10
MSW 4 11
LM(-) 12
LM(+) 13
CM(+) 14
CM(-) 15
CN112
GND 3
CTL(+) 2
CTL(-) 1
IC202 M5223L
IC206 CXP80116
IC203 LB1641
IC204 BA6219
IC205 IC401180
Q202 2SA933S
Q201 2SA933S
Q204 DTC114ES
Q203 DTC114ES
Q210 DTC114ES
Q205 DTC144ES
Q206 DTA144ES
Q207 2SA933S
Q208 2SC1740S
Q221 2SC1740S
D201 1SS133
D202 HZ11A2
D203 1SS133
D204 1SS133
D205 1SS133
D206 1SS133
D207 1SS133
D208 1SS133
D209 1SS133
D210 1SS133
D211 1SS133
D212 1SS133
D213 1SS133
D214 1SS133
D215 1SS133
FR201 100 1/4W
FR202 3.3 1/2W
FR203 3.3 1/2W
L201 220μ(R)
L202 220μ(R)
L203 68μ (R)
CN103 (V-U)
12 CLOCK
11 GND
10 REEL
9 GND
8 REW
7 GND
6 SCK 0
5 SO 0
4 SI 0
3 SYNC
2 READY
1 REQ
CN102 (V-MC)
1 TV MUTE
2 MUTE
3 PONM
4 M RESET
5 GND
6 FF LED
7 FF
8 GND
9 UNREG 18V
10 EVER 5V
11 GND
12 PON 2 (TV)
13 PON 1 (12V)
CN101 (V-P2)
1 PON 1 (12V)
2 PON 2 (TV)
3 GND
4 EVER 5V
5 UNREG 18V
6 GND
7 REG 12V
8 REG 5V
DRUM D/A
POWER
CAP PWM
T-REEL
NMI
VDD
VSS
NC
CM-F
CM-R
TL-F
TL-R
REQ
READY
JOG
C FG
D FG
D PG
PB CTL
C-SYNC
C-SYNC
DOC
TEST 2
A VDD
A VREF
A VSS
P PDS
N PDS
A LEVEL
V LEVEL
TEST 1
C-IN
C-OUT
KR 0
KR 1
KR 2
KR 3
SCK 0
SO 0
SI 0
CS 0
EXTAL
XTAL
VSS
RESET
MP
MERR
ΘTLED
ΘRST
MESECAM
NTSC
A MUTE
V MUTE
KS 2
KS 1
KS 0
HSW-V
HSW-A
VPB
REC
JOG VD
REC CTL
TOP SENS
END SENS
SYNC
HF-DET
EP
50/60
EE
LP
4.43
CONTROL
GND
OUT
PUT
VCC
VCC2
VCC1
VREF
1V MUTE
A SWP OUT
DOC
A LEVEL
V SW-P
50/60
EP/SP
PB/EE
HIFI-DET
LOCK
REC/EE
C SYNC
GND
REG-5V
V LEVEL
GND
REG-12V
JOG VD
JOG
NTSC 4.43
NTSC 3.58
MESECAM
SECAM DET
V-PB
GAIN 1
GAIN 2

I VCR C.B (2/2)

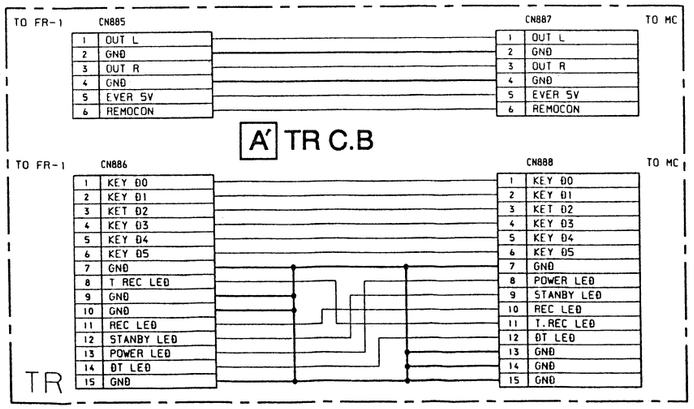

IC1 LA7311
IC3 LA7391A
IC002 NJM78M09
IC004 LC8992
BT104 TO TV
CN113 TO TU
CN111 TO TU
BT110 TO HA
PB/EE
GND
REG-5V
V-LEVEL
REG-12V
JOG
NTSC4.43
NTSC3.58
MESECAM
SECAM-DET
V-PB
GAIN 1
GAIN 2
G-CONT
JOG VB
:1SS133
:2SC1740S
:2SA933
:DTC144ES
:DTA144ES
指示なきコンデンサはアキシャル。
(R) → ラジアル
指示なき抵抗は1/8W

D FR1 C.B

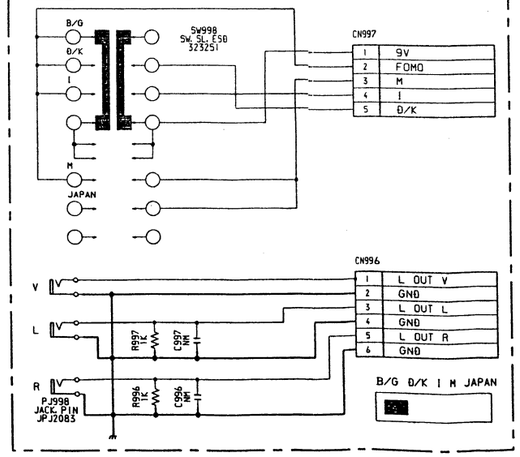


E FR2 C.B

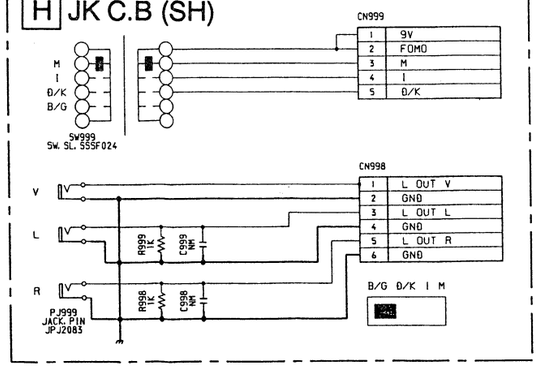
A' TR C.B



H JK C.B (D)

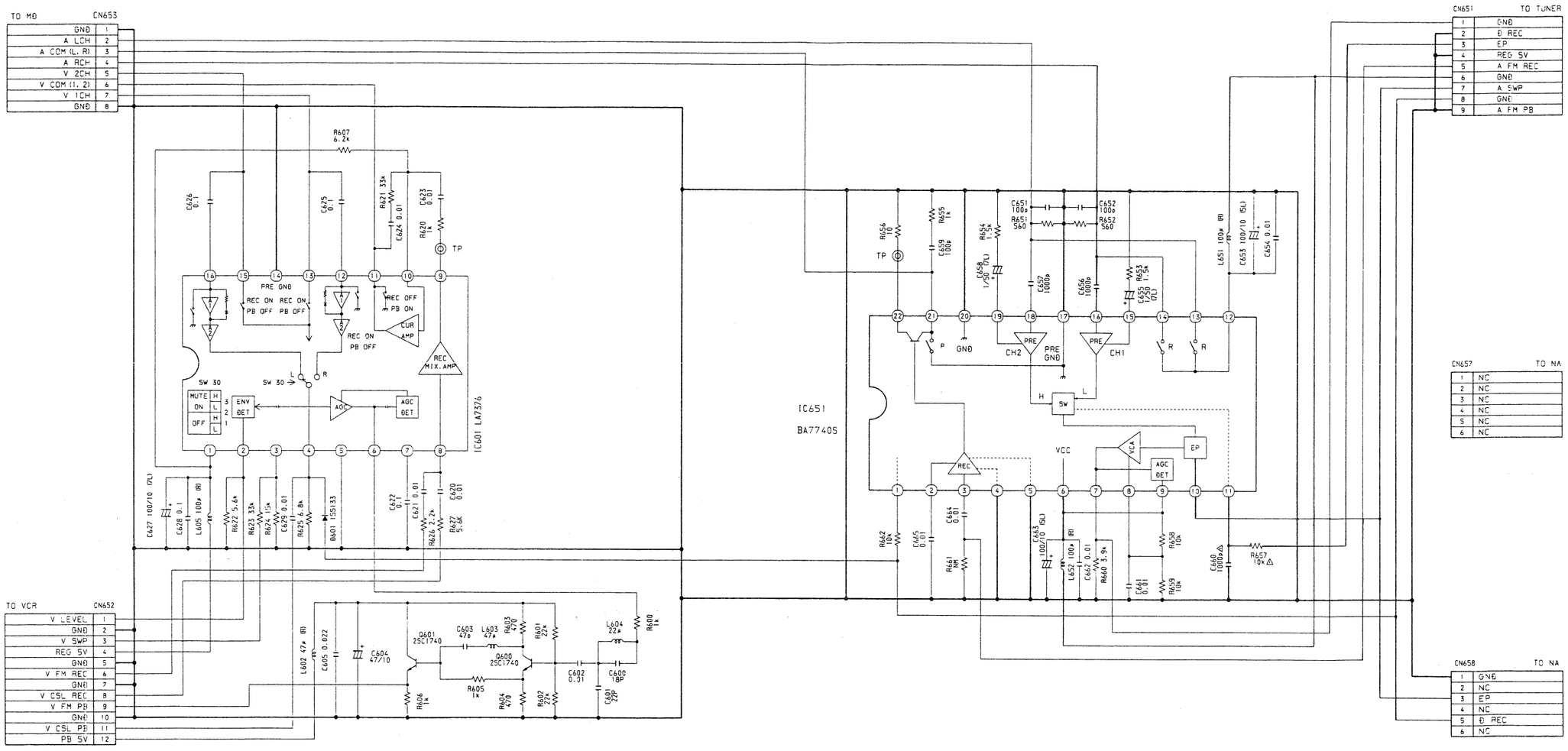


H JK C.B (SH)



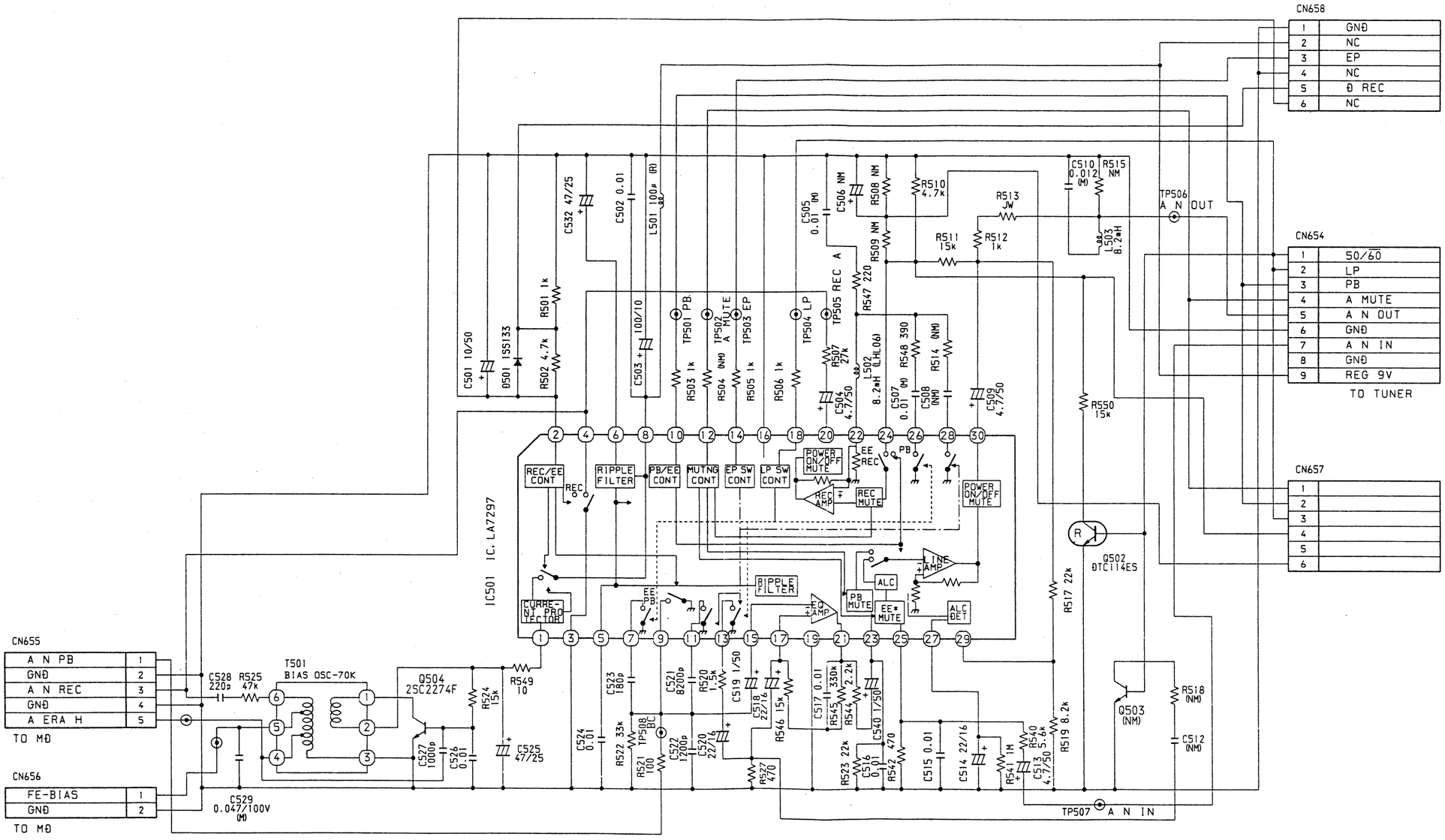
SCHEMATIC DIAGRAM – 9

L HA C.B



MC-Service

J NM C.B



MC-Service

REFERENCE NAME LIST

ELECTRICAL SECTION

DESCRIPTION	REFERENCE NAME
ANT	ANTENNAS
C-	CHIP
C-CAP	CAP, CHIP
C-CAP TN	CAP, CHIP TANTALUM
C-COIL	COIL, CHIP
C-DI	DIODE, CHIP
C-DIODE	DIODE, CHIP
C-FET	FET, CHIP
C-FOTR	FILTER, CHIP
C-JACK	JACK, CHIP
C-LED	LED, CHIP
C-RES	RES, CHIP
C-SFR	SFR, CHIP
C-SLIDE SW	SLIDE SWITCH, CHIP
C-SW	SWITCH, CHIP
C-TR	TRANSISTOR, CHIP
C-VR	VOLUME, CHIP
C-ZENER	ZENER, CHIP
CAP, CER	CAP, CERA-SOL
CAP, E	CAP, ELECT
CAP, M/F	CAP, FILM
CAP, TC	CAP, CERA-SOL
CAP, TC-U	CAP, CERA-SOL SS
CAP, TN	CAP, TANTALUM
CERA FIL	FILTER, CERAMIC
CF	FILTER, CERAMIC
DL	DELAY LINE
E/CAP	CAP, ELECT
FILT	FILTER
FLTR	FILTER
FUSE RES	RES, FUSE
MOT	MOTOR
P-DIODE	PHOTO DIODE
P-SNSR	PHOTO SENSER
P-TR	PHOTO TRANSISTOR
POLY VARI	VARIABLE CAPACITOR
PPCAP	CAP, PP
PT	POWER TRANSFORMER
PTR, RES	PTR, MELF
RC	REMOTE CONTROLLER
RES NF	RES, NON-FLAMMABLE
RESO	RESONATOR
SHLD	SHIELD
SOL	SOLENOID
SPKR	SPEAKER
SW, LVR	SWITCH, LEVER
SW, RTRY	SWITCH, ROTARY
SW, SL	SWITCH, SLIDE
TC CAP	CAP, CERA-SOL
THMS	THERMISTOR
TR	TRANSISTOR
TRIMMER	CAP, TRIMMER
TUN-CAP	VARIABLE CAPACITOR
VIB, CER	RESONATOR, CERAMIC
VIB, XTAL	RESONATOR, CRYSTAL
VR	VOLUME
ZENER	DIODE, ZENER
ｻｰｼﾞｻﾌﾟﾚｯｻ	SERGESUPPRESSOR
ｾﾗｺﾝ	CAP, CERA

MECHANICAL SECTION

DESCRIPTION	REFERENCE NAME
ADHESHIVE	SHEET ADHESHIVE
AZ	AZIMUTH
BAR-ANT	BAR-ANTENNA
BAT	BATTERY
BATT	BATTERY
BRG	BEARING
BTN	BUTTON
CAB	CABINET
CASS	CASSETTE
CHAS	CHASSIS
CLR	COLLAR
CONT	CONTROL
CRSR	CURSOR
CU	CUSHION
CUSH	CUSHION
DIR	DIRECTION
DUBB	DUBBING
FL	FRONT LOADING
FLY-WHL	FLYWHEEL
FR	FRONT
FUN	FUNCTION
G-CU	G-CUSHION
HDL	HANDOL
HIMERON	CLOTH
HINGE, BAT	HINGE, BATTERY
HLDR	HOLDER
HT-SINK	HEAT SINK
IB	INSTRUCTION BOOKLET
IDLE	IDLER
IND, L-R	INDICATOR, L-R
KEY, CONT	KEY, CONTROL
KEY, PRGM	KEY, PROGRAM
KNOB, SL	KNOB, SLIDE
LBL	LABEL
LID, BATT	LID, BATTERY
LID, CASS	LID, CASSETTE
LVR	LEVER
P-SP	P-SPRING
PANEL, CONT	PANEL, CONTORL
PANEL, FR	PANEL, FRONT
PRGM	PROGRAM
PULLY, LOAD MO	PULLY, LOADING MOTOR
RBN	RIBBON
S-	SPECIAL
SEG	SEGMENT
SH	SHEET
SHLD-SH	SHIELD-SHEET
SL	SLIDE
SP	SPRING
SP-SCREW	SPECIAL-SCREW
SPACER, BAT	SPACER, BATTERY
SPR	SPRING
SPR-P	P-SPRING
SPR-PC-PUSH	P-SPRING, C-PUSH
T-SP	T-SPRING
TERM	TERMINAL
TRIG	TRIGGER
TUN	TUNING
VOL	VOLUME
W	WASHER
WHL	WHEEL
WORM-WHL	WORM-WHEEL
ｼｸｱｰﾑ	ARM, SHAFT
ｼｸｶﾞｲﾄﾞ	GUIDE, SHAFT
ｽﾄﾗｯﾌﾟ	STRAP
ﾄｸﾅﾍﾞ	S-SCRW
ﾋﾝｼﾞ	HINGE
ﾋﾝｼﾞﾋﾞｽ	S-SCRW
ﾋﾞｽｾﾚｰﾄ	SCRW, SERRART